



INTERNATIONAL BUREAU

REPORT

2010 Section 43.82 Circuit Status Data

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Policy Division

2010 Section 43.82 Circuit Status Data

This report contains information on U.S.-international facilities-based common carriers' circuits as of year-end 2010 that U.S. common carriers submitted to the Federal Communications Commission (Commission) pursuant to section 43.82 of the Commission's rules.¹ In addition to the 2010 data, for comparison purposes, this report includes data from previous reports covering 2007 through 2009.²

Overall, the reported number of activated 64 Kbps equivalent circuits grew by 58 percent in 2010. At year-end 2010, the reported number of activated 64 Kbps equivalent circuits totaled 24.8 million circuits as compared to 15.7 million circuits at year-end 2009.

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 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://transition.fcc.gov/ib/pd/pf/csmanual.html>.

Non-common carriers are not required by section 43.82 to report their circuits. Commission staff believes that a substantial amount of capacity is provided on a non-common carrier basis. The capacity reported here should not be interpreted as representing the total capacity used to provide international services. The Commission has sought comment on whether to extend the circuit reporting requirements to include non-common carrier circuits.⁴

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-

¹ 47 C.F.R. § 43.82.

² Information for 1995-2006 is available in our previous reports, at <http://transition.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 *Reporting Requirements for U.S. Providers of International Telecommunications Services; Amendment of Part 43 of the Commission's Rules*, IB Docket No. 04-112, First Report and Order and Further Notice of Proposed Rulemaking, FCC 11-76, 26 FCC Rcd 7274, 7318-20, ¶¶ 126-31 (2011).

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.

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 a 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)).

Table 7-A is a supplemental table which shows total – common and non-common carrier – capacity data for trans-oceanic cables. These data are not filed by cable operators for purposes of section 43.82, but are included in this report for reference purposes. In this table we have stated the cable capacity in 2007-2013 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. For further reference, Table 7-B provides additional information about these transoceanic cables, including landing points and filing information.

Data Presentation

The reported circuits are used to provide 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). The data in this report are aggregated reflecting all of the submitted information, including information from carriers requesting confidential treatment.

This report uses the following regional codes:

<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

This report is organized as follows:

- Table 1 lists the 70 carriers that filed circuit status reports. Of these, 66 carriers reported active or idle capacity in 2010. The remaining four carriers did not report any active or idle capacity in 2010.

⁷ 1 STM-1 = 1,890 64 Kbps circuits.

- Tables 2 through 5 present data from 2007 through 2010 for different categories of transmission facilities:⁸ Table 2 (data on undersea cable circuits); Table 3 (data on satellite circuits); Table 4 (data on terrestrial circuits);⁹ 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 2007 to 2010. These tables include information organized by service type for 2007, 2008, 2009, and 2010 data.
- Table 6 shows the top 30 countries by circuits. The top 30 countries accounted for 96.5 percent of the total U.S.-activated circuits at year-end 2010, with the United Kingdom, Japan, Germany, Canada, and Denmark as the top five destinations.

Supplementary Data Regarding Trans-Oceanic Cable Capacity

While this report focuses on international facilities-based common carrier capacity, there is significant capacity provided on a non-common carrier basis as well. Accordingly, Tables 7-A and 7-B present information on total trans-oceanic cable capacity, combining common and non-common carrier cables.

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.¹⁰ The table provides cable capacity information in 64 Kbps units from 2002 to 2013 (and in Gbps from 2007 to 2013), as derived from cable landing license applications and updated capacity information from cable operators. Table 7-A also includes the reported activated and idle cable circuits as a percentage of total reported available subcable capacity for the three oceanic regions (*i.e.*, trans-Atlantic, Americas, and trans-Pacific regions). Table 7-B provides additional information about FCC licensing of the cables.

Table 7-A also includes the reported activated and idle cable circuits as a percentage of total reported available subcable capacity for the three regions (*i.e.*, trans-Atlantic, Americas, and trans-Pacific regions). Data for 2010 show a pattern that is similar to previous years: the reported capacity of active and idle cable circuits understates the actual amount of capacity in use. For all three regions the overall reported active and idle cable circuits accounted for 8.6 percent of the total available subcable capacity. The reported trans-Atlantic region circuits for 2010 accounted for 12.9 percent of the total available subcable capacity. In the Americas region (regions 4, 5, and 6), the reported active and idle cable circuits accounted for 3.3 percent of the total available subcable capacity. In the trans-Pacific region (regions 7 and 8), the reported active and idle cable circuits accounted for 6.5 percent of the total available subcable capacity. The total active circuits reported by U.S. common carriers accounted for 5.6 percent of total available capacity from the United States to all three Ocean regions.

⁸ As in the past, carriers report circuits based on the initial facility used for each international point traffic. For example, a carrier may use a circuit on a submarine cable initially to provide IMTS service from the United States, but the traffic may use terrestrial facilities to go from the cable landing station to its final destination. That circuit would be reported as a cable circuit since the initial transmission facility was a submarine cable.

⁹ Terrestrial circuits include circuits carried both by microwave facilities and by terrestrial cables. Terrestrial circuits do not include circuits carried by undersea cables.

¹⁰ Table 7-A does not list or 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, and the Commonwealth of the Northern Mariana Islands.

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, as discussed above, the section 43.82 reporting requirements only apply to common carriers, and not to non-common carriers. Much of the capacity on non-common carrier cables is sold to end users, 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. Second, 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. Third, 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 old cables are upgraded.

TABLE - 1
INTERNATIONAL CARRIERS THAT FILED 43.82 CIRCUIT STATUS DATA
As of 12/31/2010

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. (received on 7/11/2011 by Policy Div)
10		China Telecom (Americas) Corporation
11	1	China Unicom USA Coproation
12	2	Cincinnati Bell Any Distance Inc.
13		Cinco Telecom Corporation
14	3	Columbus Networks Puerto Rico, Inc.
15	3	Comcast Phone LLC
16	3	FiberSat Telecommunications Corp
17		France Telecom Long Distance USA, LLC
18		Frontier Communications of America, Inc.
19		Global Caribbean Network
20		Global Crossing Bandwidth, Inc.
21		Global Crossing Telecommunications, Inc.
22		Golden Holdings, Inc.
23		IDT Telecom, Inc.
24		Impsat USA, Inc.
25		IT&E Overseas, Inc.
26		Iusatel USA, Inc.
27	2	Japan Telecom America, Inc.
28		KDDI America, Inc.
29	2	KT America, Inc.
30		Level 3 Communications, LLC
31	1	MCI International Inc.
32	3	Navigata Communications 2009, Inc.
33		New Century InfoComm Tech Co. Ltd
34	2	NTS Communications
35		NTT America, Inc.
36	3	Office des Postes et Telecommunications de Polynesie (OPT)
37		PCCW Global Limited
38		PLDT (US) Ltd.
39		Primus Telecommunications, Inc.
40		Qwest Communications Company, LLC
41		Reach Services (USA) Inc.
42		Reliance Communications, Inc.
43	1	Saskatchewan Telecommunications (SaskTel)
44		Satellite Communication Systems, Inc.
45	1	SAVVIS Communications Corporations
46	1	Singapore Telecom USA, Inc.
47		SMITCOMS, INC.
48	1	Sprint Communications Company L.P.
49		Stratos Communications, Inc.
50		Stratos Mobile Networks, Inc.

TABLE - 1
INTERNATIONAL CARRIERS THAT FILED 43.82 CIRCUIT STATUS DATA
As of 12/31/2010

No.	Note	Company
51		Stratos Offshore Services Company
52	1	Tata Communications Services (America) Inc. f/k/a VSNL America, Inc.
53		Telecom Italia Sparkle of North America Inc.
54		Telecom New Zealand (USA) Inc.
55		Telefonica Larga Distancia de Puerto Rico, Inc. (TLD)
56		Telefonica USA, Inc. (TDATA)
57	1	TeleGuam Holdings, LLC
58	1	TeliaSonera International Carrier, Inc.
59		Telmex Argentina, S.A.
60		Telmex Chile, S.A.
61		Telmex Colombia, S.A.
62		Telmex do Brasil, Ltda
63		Telmex Peru, S.A.
64		Telmex USA, L.L.C.
65		TELUS Communications Company
66		TM USA, Inc.
67		TRICOM USA, Inc.
68		Trilogy International Enterprises, LLC
69		T-Systems North America, Inc.
70	1	tw telecom 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 2007 - 2010

Reg Code	Country	2010 Cable					2009 Cable					2008 Cable					2007 Cable				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
1	Andorra	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Austria	2,369	24	0	2,393	62	1,529	48	24	1,601	50	1,379	36	48	1,463	32,565	1,619	36	32,353	34,008	219
1	Belgium	6,295	2,936	2,496	11,727	11,029	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
1	Cyprus	210	0	0	210	62	211	0	2	213	0	88	0	0	88	60	88	0	75	163	61
1	Denmark	620	8,064	1,876,663	1,885,347	337,483	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	Finland	689	0	0	689	0	689	0	35	724	0	449	2,016	16	2,481	0	449	2,016	16	2,481	0
1	France	17,184	207,002	405,300	629,486	999,826	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
1	Germany	34,809	2,028,040	498,406	2,561,255	118,181	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
1	Gibraltar	60	4	0	64	0	60	4	0	64	0	30	4	0	34	0	30	4	0	34	0
1	Greece	2,454	0	0	2,454	0	2,572	0	1	2,573	2	1,915	64	1	1,980	271	1,135	62	21	1,218	178
1	Greenland	0	0	0	0	699	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Iceland	298	0	0	298	0	436	0	0	436	10	437	3,150	0	3,587	69	287	3,159	1	3,447	69
1	Ireland	6,500	8,258	4,884	19,642	242,640	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
1	Italy	25,526	3,288	321	29,135	9,112	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
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	0	0	329	0	329	24	0	353	0	149	24	0	173	30	149	71	3	223	30
1	Malta	88	0	0	88	0	89	0	0	89	0	277	0	0	277	0	29	0	33	62	0
1	Netherlands	12,734	1,022,175	144,330	1,179,239	760,319	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
1	Norway	2,096	48	52	2,196	31	4,076	0	55	4,131	1	1,618	0	26	1,644	1	3,418	0	58	3,476	5,730
1	Portugal	3,504	1,949	0	5,453	483,908	3,504	2,652	3	6,159	484,716	2,214	1,938	3	4,155	226	2,214	50	54	2,318	72
1	Spain	11,931	163	99	12,193	120	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
1	Sweden	8,711	97	39	8,847	4,920	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
1	Switzerland	16,764	49,236	4,873	70,873	1,297	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
1	Turkey	386	0	2	388	118	386	0	6	392	238	358	62	1	421	329	297	64	2	363	397
1	United Kingdom	86,042	5,854,251	2,280,701	8,220,994	2,030,709	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
2	Algeria	180	0	0	180	60	180	0	0	180	0	90	12	0	102	0	90	0	58	148	0
2	Angola	60	90	0	150	0	60	90	0	150	0	91	90	0	181	0	30	30	0	60	0
2	Benin	88	0	0	88	0	88	0	0	88	120	58	0	0	58	0	58	0	0	58	0
2	Botswana	210	0	0	210	0	210	0	0	210	0	90	0	0	90	30	30	0	0	30	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	89	0	0	89	0	89	0	1	90	0	59	0	0	59	0	30	0	0	30	0
2	Canary Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cape Verde	60	0	0	60	60	60	0	0	60	120	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	300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cote d'Ivoire	88	0	0	88	0	88	0	0	88	30	30	88	0	30	0	30	0	30	60	0
2	Djibouti	30	1,344	0	1,374	0	30	0	0	30	1,290	15	0	0	15	15	15	0	0	15	0
2	Egypt	6,387	229	0	6,616	306	6,298	205	2	6,505	337	3,898	2,006	0	5,904	216	3,448	102	6	3,556	830
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	59	0	0	59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Gabon	89	0	0	89	0	89	0	0	89	0	269	0	0	269	0	59	0	4	63	0
2	Gambia, The	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0
2	Ghana	599	192	0	791	90	269	64	1	334	150	179	64	0	243	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	30	0	0	30	0	0	0	2	2	0	0	0	0	0	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	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0
2	Libya	300	0	0	300	0	210	0	0	210	0	150	0	0	150	0	60	0	69	129	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	4	4	0
2	Mauritania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 2 - Cable Circuit Status 2007 - 2010

Reg Code	Country	2010 Cable					2009 Cable					2008 Cable					2007 Cable				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
2	Mauritius	2,013	0	0	2,013	0	60	0	0	60	0	154	0	0	154	0	30	62	4	96	0
2	Morocco	891	0	0	891	122	831	0	1	832	2	532	0	0	532	181	532	60	12	604	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	663	0	0	663	30	479	0	3	482	30	478	390	0	868	30	658	30	3	691	0
2	Reunion	0	0	0	0	0	0	0	0	0	0	30	0	0	30	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	225	0	0	225	0	237	0	1	238	32	329	0	0	329	1	208	0	21	229	1
2	Seychelles	0	0	0	0	0	0	0	3	3	0	0	0	0	0	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	419	0	0	419	0	359	0	1	360	0	359	0	0	359	0	300	0	0	300	0
2	South Africa	1,144	24,314	2	25,460	119	929	25,942	70	26,941	119	478	8,918	35	9,431	1,158	448	4,850	85	5,383	2,041
2	Sudan	31	0	0	31	0	31	0	0	31	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	247	0	0	247	0	372	0	0	372	0	0	0	0	0	0	0	0	1	1	0
2	Togo	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	6	6	0
2	Tunisia	150	32	0	182	0	150	0	0	150	0	120	0	0	120	30	88	0	0	88	32
2	Uganda	0	0	0	0	0	0	0	1	1	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	60	0	0	60	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	0	0	0	0	0	120	0	0	120	0	0	0	119	119	0
3	Bahrain	903	0	0	903	1,200	149	4,860	3	5,012	60	148	4,860	0	5,008	60	122	2,430	59	2,611	2,572
3	Iran	30	0	0	30	0	30	0	1	31	0	30	0	0	30	0	34	0	48	82	6
3	Iraq	2,088	0	0	2,088	0	2,088	0	2	2,090	12	1,069	0	0	1,069	6	1,104	0	8	1,112	6
3	Israel	5,068	1,399	180	6,647	800	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
3	Jordan	239	33	0	272	0	148	33	7	188	0	118	33	0	151	0	118	33	0	151	0
3	Kuwait	635	9,783	0	10,418	92	540	63	2	605	32	270	63	0	333	0	335	0	17	352	118
3	Lebanon	1,930	32	0	1,962	60	629	0	5	634	0	538	0	0	538	0	358	0	9	367	5
3	Oman	358	90	0	448	1	358	90	0	448	1	268	90	0	358	1	268	25	3	296	0
3	Qatar	656	0	0	656	123	628	0	2	630	1	350	11,378	0	11,728	532	299	38	21	358	622
3	Saudi Arabia	7,884	92	0	7,976	961	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
3	Syria	268	0	0	268	0	59	0	0	59	0	59	0	0	59	0	55	0	26	81	18
3	United Arab Emirates	6,275	144	0	6,419	1,357	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
3	Yemen	328	1,891	0	2,219	0	208	1,891	0	2,099	0	118	1,891	0	2,009	0	29	1,890	4	1,923	0
4	Anguilla	12	4	0	16	48	12	4	0	16	0	6	4	0	10	0	6	0	0	6	0
4	Antigua and Barbuda	24	3,539	0	3,563	267	198	3,074	0	3,272	41	111	2,251	0	2,362	41	111	2,034	26	2,171	46
4	Aruba	525	184	8	717	72	525	208	8	741	432	316	120	0	436	341	365	110	8	483	294
4	Bahamas, The	1,636	4,384	44	6,064	276	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
4	Barbados	1,264	66,424	0	67,688	245	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
4	Bermuda	1,018	25,877	0	26,895	6,239	839	32,725	0	33,564	6,455	688	6,393	3,688	10,769	30	714	3,741	13	4,468	484
4	Cayman Islands	725	10,005	0	10,730	4,305	695	8,703	0	9,398	1,996	573	6,747	0	7,320	1,634	481	7,716	11	8,208	30
4	Cuba	0	0	0	0	0	0	24	0	24	0	0	12	0	12	0	0	16	8	24	0
4	Dominica	120	4	0	124	31	127	4	0	131	31	67	4	0	71	61	64	32	1	97	61
4	Dominican Republic	7,478	10,538	3,844	21,860	4,159	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	French Overseas Dept.	60	32,192	0	32,252	240	60	22,742	0	22,802	240	60	32	0	92	122	120	190	0	310	114
4	Grenada	240	3,793	0	4,033	183	247	2,532	0	2,779	121	157	12	0	169	121	150	0	0	150	31
4	Guadeloupe	0	15,120	0	15,120	0	0	3,780	0	3,780	0	0	1,890	0	1,890	0	0	1,890	0	1,890	0
4	Haiti	210	1,914	0	2,124	151	210	1,914	0	2,124	420	120	1,284	0	1,404	300	228	630	27	885	432
4	Jamaica	2,544	17,797	0	20,341	410	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
4	Montserrat	12	0	0	12	48	12	0	0	12	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	1,701	16,358	3,738	21,797	19,926	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

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4	Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	St. Kitts and Nevis	120	94,532	0	94,652	4	120	34,052	0	34,172	4	60	34,052	0	34,112	34	60	15,160	0	15,220	4
4	St. Lucia	120	37,881	16	38,017	45	129	73,743	0	73,872	92	69	32,760	0	32,829	90	178	40,410	0	40,588	30
4	St. Vincent & the Grenadines	60	4	0	64	304	67	4	0	71	0	37	4	0	41	0	34	2,430	0	2,464	0
4	Trinidad and Tobago	1,297	51,328	1,890	54,515	1,199	1,207	54,474	1,891	57,572	5,879	788	6,804	1,890	9,482	538	975	5,941	1,900	8,816	415
4	Turks and Caicos Islands	144	25	0	169	2	144	25	0	169	2	84	25	0	109	2	84	131	0	215	2
4	U.S. Virgin Islands	2,352	2,830	4,420	9,602	797,848	0	104	4,086	4,190	1,093,725	672	184,209	2,051	186,932	305,079	672	64,922	1,948	67,542	64,026
4	Virgin Islands, British	1,001	57	17,898	18,956	89,348	1,002	307	16,507	17,816	20,651	932	17	16,500	17,449	1,530	752	69	16,533	2,276	
5	Alaska	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Belize	418	48	0	466	15	418	48	2	468	15	299	48	0	347	76	270	32	6	308	61
5	Canada	6,562	799	0	7,361	5	2,135	3,976	191	6,302	5	2,100	4,199	24	6,323	1,351	1,708	1,392	2,830	5,930	7
5	Costa Rica	3,268	22,717	94	26,079	3,956	3,268	20,406	852	24,526	62,264	1,858	20,554	567	22,479	2,546	1,588	19,301	509	21,398	1,310
5	El Salvador	2,634	4,798	0	7,432	2,245	1,642	3,352	5	4,999	1,770	1,435	2,573	5	4,013	1,414	1,765	2,102	289	4,156	940
5	Guatemala	3,953	1,898	0	5,851	5,544	2,423	1,852	1	4,276	336	1,527	1,104	2	2,633	226	1,829	830	238	2,897	487
5	Honduras	1,798	8,251	32	10,081	1,822	1,738	8,242	89	10,069	1,808	1,498	9,484	101	11,083	2,031	1,078	11,745	31	12,854	1,342
5	Mexico	0	1,614	720	2,334	0	0	2,849	720	3,569	0	43	1,527	15	1,585	2	43	15,938	300	16,281	55,682
5	Nicaragua	1,315	3,018	32	4,365	3,477	1,317	2,976	1	4,294	1,255	598	234	0	832	2,053	357	248	0	605	176
5	Panama	1,227	5,194	8,207	14,628	7,438	1,259	5,330	6,203	12,792	7,774	964	5,877	5,514	12,355	4,251	692	2,227	2,615	5,534	3,552
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)	55,027	16,774	0	71,801	302	12,493	7,498	0	19,991	10,779	12,188	378	0	12,566	6,119	248	382	630	1,260	595
6	Argentina	1,097	15,340	10,637	27,074	22,925	1,157	7,204	12,926	21,287	11,428	1,006	3,479	7,273	11,758	4,251	1,240	2,311	7,424	10,975	7,665
6	Bolivia	594	288	30	912	31	594	308	30	932	457	444	240	30	714	203	474	201	37	712	234
6	Brazil	8,522	30,803	135,989	175,314	16,517	7,971	25,132	90,873	123,976	25,259	7,425	13,860	52,681	73,966	15,339	8,196	8,321	32,541	49,058	23,468
6	Chile	1,655	7,443	11,574	20,672	11,473	1,775	6,133	14,923	22,831	12,604	1,484	261	16,604	18,349	9,160	1,600	309	8,125	10,034	10,328
6	Colombia	3,744	98,682	9,664	112,090	8,821	3,864	95,263	6,308	105,435	16,289	10,392	262,317	3,712	276,421	13,843	10,446	179,233	6,363	196,042	12,783
6	Ecuador	1,137	1,261	0	2,398	5,753	1,376	1,112	0	2,488	5,637	957	9,089	0	10,046	1,018	777	8,665	27	9,469	570
6	French Guiana	0	1,950	9,450	11,400	0	0	1,921	1,890	3,811	1,919	0	1,890	1,890	30	0	0	0	41	41	26
6	Guyana	296	126	0	422	75	297	126	0	423	344	177	794	60	1,031	75	117	780	60	957	156
6	Paraguay	120	60	0	180	120	120	60	0	180	60	60	60	0	120	60	60	32	0	92	150
6	Peru	1,827	2,622	7,977	12,426	326	1,647	1,219	5,525	8,391	1,693	1,258	432	5,105	6,795	1,400	1,198	985	451	2,634	2,041
6	Suriname	658	190	0	848	55	658	190	0	848	55	389	152	0	541	29	389	134	0	523	47
6	Uruguay	156	336	0	492	263	186	120	0	306	263	95	186	0	281	264	95	205	0	300	121
6	Venezuela	3,085	1,805	24,522	29,412	1,897	3,354	1,651	10,476	15,481	18,274	3,411	1,307	9,905	14,623	10,202	3,193	31,617	3,104	37,914	9,847
7	Afghanistan	868	0	0	868	0	868	0	0	868	0	778	0	0	778	0	778	0	0	778	0
7	Bangladesh	985	0	0	985	304	1,481	0	5	1,486	0	1,017	0	0	1,017	0	268	0	2	270	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	298	2,017	0	2,315	1,830	305	2,431	0	2,736	1,950	297	1	0	298	70	296	1	4	301	132
7	Burma	120	0	0	120	0	120	0	0	120	0	60	0	0	60	0	0	0	0	0	0
7	Cambodia	60	0	0	60	0	29	0	1	30	0	29	0	0	29	0	29	0	0	29	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	19,195	75,757	26,364	121,316	831,100	22,870	111,281	10,495	144,646	824,926	16,454	91,665	507	108,626	63,448	13,124	46,016	811	59,951	58,080
7	French Southern & Antarctic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Hong Kong	21,810	521,011	218,768	761,589	193,875	24,869	316,230	167,684	508,783	300,739	18,052	86,516	167,885	272,453	32,329	18,062	95,039	84,914	198,015	90,878
7	India	115,434	37,654	8,103	161,191	85,965	106,945	209,237	10,620	326,802	107,347	63,041	63,686	6,561	133,288	54,600	47,091	81,583	6,423	135,097	47,289
7	Indonesia	1,108	0	0	1,108	603	1,521	0	70	1,591	1,378	1,045	0	65	1,110	965	1,056	0	70	1,126	772
7	Japan	22,445	1,985,662	924,287	2,932,394	2,477,974	22,282	1,505,703	609,004	2,136,989	2,865,488	15,569	1,196,124	233,819	1,445,512	1,052,563	14,170	833,462	165,108	1,012,740	900,677
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	10,652	7,837	53,337	71,826	381,155	12,907	7,429	55,060	75,396	390,629	11,789	9,081	5,063	25,933	25,025	7,800	3,098	10,599	21,497	25,554
7	Laos	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Macau	299	2,040	0	2,339	120	299	0	0	299	0	224	0	0	224	0	224	0	15	239	0
7	Malaysia	6,430	48,660	0	55,090	8,735	5,471	43,032	9,733	58,236	28,046	4,240	51,343	39,964	95,547	20,384	3,349	43,915	40,167	87,431	23,187
7	Maldives	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0	0	0	35	35	0
7	Mongolia	18	0	0	18	42	18	0	3	21	0	9	0	0	9	0	9	0	2	11	0
7	Nepal	1,236	0	0	1,236	0	895	0	3	898	0	59	0	0	59	1	59	0	6	65	1
7	Pakistan	4,079	212	0	4,291	3,910	3,449	244	8	3,701	3,129	2,155	261	0	2,416	1,844	1,227	300	23	1,550	2,082

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7	Philippines	13,339	186,548	6,221	206,108	99,024	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
7	Singapore	8,114	167,176	34,214	209,504	386,786	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
7	Sri Lanka	1,844	40	0	1,884	2,483	1,719	41	161	1,921	2,513	1,415	743	0	2,158	2,660	449	2,184	23	2,656	3,233
7	Taiwan	5,509	165,465	32	171,006	376,667	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
7	Thailand	1,017	184	144	1,345	6,884	925	112	128	1,165	5,024	776	59	95	930	1,717	528	4,153	68	4,749	1,632
7	Vietnam	1,584	160	0	1,744	0	1,845	130	2	1,977	2,039	1,038	130	0	1,168	4,950	1,106	5,110	2	6,218	337
8	American Samoa	0	0	0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
8	Australia	11,487	246,822	91,017	349,326	349,000	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
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	0	418	3	417	1	2	420	3	356	1	0	357	4	358	1	0	359	3
8	French Polynesia	0	60,480	0	60,480	181,440	0	0	0	0	0	0	0	0	0	0	58	0	0	58	182
8	Guam	1,046	1,494	135,509	138,049	4,139	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
8	Hawaii	0	100	155,530	155,630	43	92	724	527	1,343	842	216	252	201	669	741	30	256	162	448	776
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	2	0	0	2	58	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	2,900	3,057	17,817	23,774	8,094	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
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	6,146	6,293	9,024	21,463	11,276	174	287	0	461	39	159	192	19	370	167	129	208	50	387	150
8	Pacific Islands (Palau)	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	4
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	180	0	0	180	0	90	0	0	90	0	90	0	0	90	0
9	Armenia	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	8	8	0
9	Azerbaijan	209	0	0	209	120	209	0	1	210	0	119	0	0	119	0	90	0	3	93	0
9	Belarus	629	0	0	629	0	390	0	0	390	0	120	0	0	120	0	120	0	6	126	0
9	Bosnia and Herzegovina	119	0	0	119	0	119	0	0	119	0	89	0	0	89	0	59	0	0	59	0
9	Bulgaria	179	0	4	183	0	179	79	8	266	26	547	0	2	549	74	179	0	14	193	74
9	Croatia	449	0	0	449	0	270	0	1	271	0	149	0	0	149	61	150	0	17	167	0
9	Czech Republic	1,020	363,510	32	364,562	0	1,080	137,088	34	138,202	0	990	8,064	0	9,054	0	989	8,072	30	9,091	0
9	Estonia	179	0	0	179	0	179	0	3	182	0	149	0	0	149	30	164	0	0	164	45
9	Georgia	119	0	0	119	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
9	Hungary	568	0	0	568	0	568	0	0	568	0	658	0	1	659	59	687	0	17	704	30
9	Kazakhstan	89	0	0	89	0	89	0	2	91	0	59	0	0	59	30	59	0	7	66	0
9	Kyrgyzstan	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0
9	Latvia	89	0	0	89	0	90	0	1	91	0	60	0	0	60	0	60	0	1	61	0
9	Lithuania	300	0	0	300	0	300	0	2	302	0	300	0	0	300	0	300	0	0	300	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	2,212	32	0	2,244	2	2,331	32	10	2,373	2,702	1,614	32	143	1,789	1,751	1,876	34	180	2,090	2,147
9	Romania	476	0	0	476	3	356	0	5	361	1	208	0	0	208	1	251	1	2	254	16

TABLE 2 - Cable Circuit Status 2007 - 2010

Reg Code	Country	2010 Cable					2009 Cable					2008 Cable					2007 Cable				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
9	Russia	4,704	8	2	4,714	22	4,676	32	6	4,714	53	3,411	116	1	3,528	684	2,752	117	142	3,011	90
9	Serbia	120	0	0	120	0	211	0	1	212	0	207	0	0	207	1	207	0	0	207	1
9	Slovakia	60	0	0	60	0	60	0	1	61	0	183	0	156	339	0	60	0	156	216	0
9	Slovenia	150	0	64	214	56	150	0	64	214	0	90	0	32	122	28	60	0	36	96	58
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	1	1	0
9	Ukraine	899	0	0	899	120	838	1	0	839	30	538	1	0	539	240	447	1	6	454	91
9	Uzbekistan	208	0	0	208	60	178	0	0	178	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	673,559	13,728,227	7,149,603	21,551,389	11,436,525	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
	Activated Circuits %				65.3%					46.8%					58.6%					59.5%	
	Idle Circuits %				34.7%					53.2%					41.4%					40.5%	
	Service Mix	3.1%	63.7%	33.2%	100.0%		4.9%	55.1%	39.9%	100.0%		5.8%	46.0%	48.2%	100.0%		7.0%	43.8%	49.2%	100.0%	
	Regional Summary																				
1	Western Europe	239,599	9,185,535	5,218,166	14,643,300	5,000,516	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
2	Africa	14,112	26,201	2	40,315	1,087	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
3	Middle East	26,662	13,464	180	40,306	4,594	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
4	Caribbean	22,663	394,790	31,858	449,311	925,350	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
5	North and Central America	76,202	65,111	9,085	150,398	24,804	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
6	South America	22,891	160,906	209,843	393,640	68,256	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
7	Asia	236,474	3,200,423	1,271,470	4,708,367	4,857,457	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
8	Oceania	21,998	318,247	408,897	749,142	554,078	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
9	Eastern Europe	12,958	363,550	102	376,610	383	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
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	673,559	13,728,227	7,149,603	21,551,389	11,436,525	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
	Regional % as of Total																				
1	Western Europe	35.6%	66.9%	73.0%	67.9%	43.7%	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%
2	Africa	2.1%	0.2%	0.0%	0.2%	0.0%	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%
3	Middle East	4.0%	0.1%	0.0%	0.2%	0.0%	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%
4	Caribbean	3.4%	2.9%	0.4%	2.1%	8.1%	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%
5	North and Central America	11.3%	0.5%	0.1%	0.7%	0.2%	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%
6	South America	3.4%	1.2%	2.9%	1.8%	0.6%	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%
7	Asia	35.1%	23.3%	17.8%	21.8%	42.5%	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%
8	Oceania	3.3%	2.3%	5.7%	3.5%	4.8%	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%
9	Eastern Europe	1.9%	2.6%	0.0%	1.7%	0.0%	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%
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 2007 - 2010

Reg Code	Country	2010 Cable					2009 Cable					2008 Cable					2007 Cable				
		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
	Service Mix By Region																				
1	Western Europe	1.6%	62.7%	35.6%	100.0%		3.4%	47.3%	49.3%	100.0%		4.4%	30.5%	65.1%	100.0%		6.0%	24.0%	70.0%	100.0%	
2	Africa	35.0%	65.0%	0.0%	100.0%		29.8%	70.0%	0.2%	100.0%		39.9%	59.9%	0.2%	100.0%		53.2%	43.2%	3.6%	100.0%	
3	Middle East	66.1%	33.4%	0.4%	100.0%		71.6%	27.9%	0.5%	100.0%		33.9%	65.9%	0.2%	100.0%		61.0%	24.8%	14.2%	100.0%	
4	Caribbean	5.0%	87.9%	7.1%	100.0%		4.8%	87.0%	8.2%	100.0%		4.5%	85.0%	10.5%	100.0%		6.6%	79.4%	14.0%	100.0%	
5	North and Central America	50.7%	43.3%	6.0%	100.0%		29.2%	61.9%	8.8%	100.0%		30.3%	61.3%	8.4%	100.0%		13.4%	76.1%	10.5%	100.0%	
6	South America	5.8%	40.9%	53.3%	100.0%		7.5%	45.8%	46.7%	100.0%		6.5%	70.1%	23.3%	100.0%		8.7%	73.0%	18.3%	100.0%	
7	Asia	5.0%	68.0%	27.0%	100.0%		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	Oceania	2.9%	42.5%	54.6%	100.0%		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	Eastern Europe	3.4%	96.5%	0.0%	100.0%		8.3%	91.6%	0.1%	100.0%		53.2%	44.9%	1.8%	100.0%		49.7%	46.7%	3.6%	100.0%	
10	Other Regions																				
	Total International Points	3.1%	63.7%	33.2%	100.0%		4.9%	55.1%	39.9%	100.0%		5.8%	46.0%	48.2%	100.0%		7.0%	43.8%	49.2%	100.0%	
	Transmission Mix (% of total)				<u>86.9%</u>					<u>81.4%</u>					<u>84.4%</u>					<u>85.8%</u>	
	Regional Growth																				
1	Western Europe	-10%	146%	34%	85%	-34%	10%	124%	9%	44%	69%	3%	77%	30%	40%	53%	-1%	-17%	4%	-2%	-13%
2	Africa	26%	0%	-98%	7%	-51%	46%	129%	151%	96%	27%	20%	122%	-92%	60%	-42%	12%	-42%	0%	-21%	86%
3	Middle East	12%	45%	12%	21%	-40%	34%	-73%	34%	-37%	38%	44%	591%	-96%	160%	-48%	24%	-22%	79%	13%	0%
4	Caribbean	20%	16%	-1%	15%	-22%	16%	11%	-16%	8%	242%	16%	83%	29%	71%	227%	11%	716%	0%	287%	96%
5	North and Central America	185%	15%	13%	65%	-71%	19%	24%	29%	23%	329%	135%	-16%	-16%	4%	-69%	-33%	-15%	-14%	-18%	39%
6	South America	0%	15%	47%	28%	-28%	-15%	-52%	47%	-26%	69%	-2%	26%	67%	31%	-17%	0%	17%	32%	18%	44%
7	Asia	1%	33%	35%	31%	-9%	48%	43%	81%	52%	293%	21%	22%	45%	26%	8%	18%	46%	38%	42%	34%
8	Oceania	29%	73%	458%	173%	99%	8%	247%	8%	101%	727%	-14%	-41%	42%	-12%	-36%	27%	8%	-1%	7%	-16%
9	Eastern Europe	4%	165%	-28%	151%	-86%	28%	1571%	-58%	720%	-5%	11%	0%	-47%	4%	16%	-2%	1%	0%	0%	33%
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	7%	95%	40%	69%	-21%	22%	72%	19%	43%	131%	12%	42%	32%	35%	40%	5%	17%	8%	12%	-1%

TABLE 3 - Satellite Circuit Status 2007 - 2010

Reg Code	Country	2010 Satellite					2009 Satellite					2008 Satellite					2007 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	0	0	0	0	0	24	0	24	0	0	0	0	0	0
1	Austria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Cyprus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Denmark	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Finland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	France	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Germany	0	2	0	2	0	0	2	0	2	0	0	2	0	2	0	0	2	32	34	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	699	0	0	0	0	0	0	8	0	8	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	2	0	2	0	0	2	0	2	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	8	0	8	0	16	0	0	16	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	1470	0	1470	0	0	0	0	0	0	0	0	0	0	0
2	Algeria	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0
2	Angola	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	26	0
2	Benin	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0
2	Botswana	15	0	0	15	0	15	0	0	15	0	30	0	0	30	0	30	0	0	30	0
2	Burkina	29	0	0	29	0	30	0	0	30	0	30	0	0	30	0	30	0	0	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	0	24	0	24	0	0	24	0	24	0	0	24	0	24	0	27	24	0	51	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	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0
2	Central African Republic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	90	30	0	120	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	28	0	0	28	1	28	1	0	29	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	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	178	8	0	186	0	177	8	0	185	0
2	Gabon	23	0	0	23	0	23	0	0	23	0	23	1	0	24	0	23	1	0	24	0
2	Gambia, The	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	0	0	16	0
2	Ghana	29	0	0	29	0	60	0	0	60	0	89	0	0	89	0	119	0	0	119	0
2	Guinea	0	0	0	0	1	0	0	0	0	1	30	29	0	59	1	73	21	0	94	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	59	0	0	59	16	89	1	0	90	15	89	2	0	91	14	89	2	0	91	14
2	Lesotho	0	0	0	0	0	0	0	0	0	0	8	0	0	8	0	8	0	0	8	0
2	Liberia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Libya	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Madagascar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Malawi	58	0	0	58	1	58	1	0	59	0	58	1	0	59	0	58	1	0	59	0
2	Mali	45	0	0	45	0	45	0	0	45	0	45	0	0	45	0	45	0	0	45	0
2	Mauritania	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0	29	0	0	29	0

TABLE 3 - Satellite Circuit Status 2007 - 2010

Reg Code	Country	2010 Satellite					2009 Satellite					2008 Satellite					2007 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	1	0	0	1	0	0	0	62	0	0	62	0
2	Morocco	30	0	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30
2	Mozambique	8	0	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8
2	Namibia	8	0	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8
2	Niger	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Nigeria	30	0	0	30	0	0	0	0	0	118	0	0	118	0	148	0	0	148	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	1	0	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	29	0	29	0	30	0	0	30	0	30	0	0	30	0	30
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	8	6	4	0	10	4	6	4	0	10	4	12	4	0	16	4
2	South Africa	0	0	0	0	0	0	0	0	0	30	684	0	714	0	30	1,280	0	1,310	0	
2	Sudan	59	0	0	59	0	59	0	59	0	59	0	59	0	59	0	59	0	59	0	59
2	Swaziland	8	0	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8
2	Tanzania	30	0	0	30	0	59	0	59	0	67	0	0	67	0	52	0	0	52	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	0	0	14	0	14	32	0	46	0	14	32	0	46	0	13	32	0	45	0
2	Uganda	43	0	0	43	1	43	1	0	44	0	43	1	0	44	0	43	1	0	44	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	89	0	0	89	1	59	0	59	1	31	0	0	31	1	59	0	0	59	1	
2	Zimbabwe	59	0	0	59	0	59	0	59	0	89	0	0	89	0	89	0	0	89	0	89
3	Bahrain	30	0	0	30	0	45	0	45	0	45	0	0	45	0	43	0	0	43	2	
3	Iran	207	0	0	207	1	237	0	237	0	237	0	0	237	1	237	1	0	238	0	
3	Iraq	0	0	0	0	24	0	0	0	24	25	1,179	0	1,204	24	29	1,207	0	1,236	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	30	0	0	30	0	59	0	59	0	59	0	0	59	0	59	0	0	59	0	
3	Kuwait	58	182	0	240	0	58	2	60	0	58	2	0	60	0	58	32	0	90	0	
3	Lebanon	0	0	0	0	0	30	0	30	0	30	0	0	30	0	30	0	0	30	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	30	0	0	30	0	30	0	30	0	60	0	0	60	0	60	0	0	60	0	60
3	Saudi Arabia	90	0	0	90	0	90	0	90	0	90	0	0	90	0	119	96	0	215	0	
3	Syria	30	0	0	30	0	30	0	30	0	30	0	0	30	0	30	0	0	30	0	30
3	United Arab Emirates	30	0	0	30	0	30	0	30	0	30	0	0	30	0	30	0	0	30	0	9
3	Yemen	84	5	0	89	0	84	5	0	89	0	84	5	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	0	0	0	0	28	44	0	72	2	28	32	0	60	2	2
4	Bahamas, The	59	28	0	87	0	88	25	113	0	122	74	0	196	0	59	93	0	152	0	0
4	Barbados	30	0	0	30	0	58	0	58	0	58	0	0	58	2	58	0	0	58	2	2
4	Bermuda	29	0	0	29	0	29	0	29	0	29	0	0	29	0	29	0	0	29	0	0
4	Cayman Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	0	30	0	0
4	Cuba	0	2311	699	3010	0	0	754	1890	2644	0	0	2,148	0	2,148	0	0	1,962	0	1,962	3
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	30	0	0	30	0	60	0	60	0	30	0	0	30	0	0	2	0	2	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	88	27	0	115	0	119	20	139	15	147	52	0	199	15	147	18	0	165	22	22
4	Jamaica	258	8	0	266	0	345	8	353	0	720	8	0	728	0	524	12	0	536	23	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	30	25	0	55	0	55	57	0	112	0

TABLE 3 - Satellite Circuit Status 2007 - 2010

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		IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits	IMTS Total Circuits	P.L. Total Circuits	Other Total Circuits	Active Total Circuits	Idle Total Circuits
4	Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Saint Kitts and Nevis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Saint Lucia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Saint Vincent and the Grenadines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Trinidad and Tobago	119	16	0	135	0	119	19	0	138	0	119	16	0	135	0	119	12	0	131	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	0	143	0	143	0	0	123	0	123	0	0	88	0	88	0	0	56	0	56	0
5	Costa Rica	59	8	0	67	0	60	8	0	68	0	60	8	0	68	0	60	31	0	91	0
5	El Salvador	0	26	0	26	0	29	26	0	55	0	75	26	0	101	0	104	26	0	130	0
5	Guatemala	30	0	0	30	0	60	0	0	60	0	237	0	0	237	0	237	12	0	249	0
5	Honduras	0	51	0	51	0	30	51	0	81	0	60	70	0	130	0	60	70	0	130	0
5	Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Nicaragua	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	4	0	4	0	0
5	Panama	29	1	0	30	0	29	1	0	30	0	29	13	0	42	0	29	1	0	30	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	4	0	4	0	0	0	0	0	0	0	0	0	0	0
6	Argentina	90	30	0	120	0	90	0	0	90	0	90	0	0	90	0	90	0	0	90	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	18	0	18	0	0	2	0	2	0	0	2	0	2	0	0	2	0	2	0
6	Chile	0	0	0	0	0	0	0	0	0	1	0	14	0	14	0	0	2	0	2	0
6	Colombia	0	32	0	32	0	59	33	0	92	0	59	53	0	112	0	59	53	0	112	0
6	Ecuador	175	30	0	205	0	221	0	0	221	0	221	37	0	258	0	244	86	0	330	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	1	0	59	0	58	3	0	61	0	58	1	0	59	0	58	3	0	61	0
6	Paraguay	98	13	0	111	7	98	13	0	111	7	98	13	0	111	7	97	7	0	104	7
6	Peru	0	45	0	45	0	0	45	0	45	0	0	5	0	5	0	0	7	0	7	0
6	Suriname	30	0	0	30	0	30	0	0	30	0	59	0	0	59	0	59	22	0	81	0
6	Uruguay	89	0	0	89	0	89	0	0	89	0	89	0	0	89	0	89	0	0	89	0
6	Venezuela	90	8	0	98	0	90	8	0	98	0	90	8	2	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	128	0	128	0
7	Bangladesh	180	2	0	182	0	180	2	0	182	0	420	2	0	422	0	530	2	0	532	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	0	0	0	0	0	16	0	0	16	0	16	0	0	16	0	16	0	0	16	0
7	Chagos Archipelago	30	27	0	57	0	30	154	0	184	0	29	154	0	183	0	30	153	0	183	25
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 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	0	0	0	0	0	8	0	8	0	6	8	0	14	33
7	India	0	0	0	0	0	0	0	0	0	0	0	24	0	24	0	0	0	0	0	31
7	Indonesia	0	0	0	0	0	0	0	0	0	0	0	12	0	12	0	0	0	0	0	0
7	Japan	0	0	0	0	0	0	0	0	0	0	0	2,032	0	2,032	0	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	0	0	0	0	0	8	0	8	0	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	31	0	0	0	0	62	31	0	0	31	62

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Reg Code	Country	2010 Satellite					2009 Satellite					2008 Satellite					2007 Satellite				
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7	Philippines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Singapore	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Sri Lanka	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Taiwan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	0
7	Thailand	60	0	0	60	0	60	0	0	60	0	0	0	0	0	0	0	0	0	0	0
7	Vietnam	89	0	0	89	0	89	0	0	89	0	0	0	59	0	0	59	0	0	59	0
8	American Samoa	60	204	0	264	1	90	132	0	222	33	60	157	0	217	7	8	240	0	248	45
8	Australia	0	0	0	0	1	0	1	0	1	0	0	1	0	1	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	14	0	0	14	15	29	0	0	29	15	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	723	0	783	0	60	724	0	784	7	52	732	0	784	7	30	725	0	755	30
8	Micronesia, Federated States of	38	27	0	65	1	38	27	0	65	1	38	27	0	65	1	24	28	0	52	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	8	0	8	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	120	0	0	120	0	120	0	0	120	0	120	0	0	120	0
8	Pacific Islands (Palau)	16	11	0	27	0	38	11	0	49	0	16	38	0	54	1	16	60	0	76	62
8	Palmyra Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Papua New Guinea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Solomon Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Tonga	16	0	0	16	2	46	2	0	48	0	16	2	0	18	0	31	2	0	33	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	28	0	0	28	0	90	0	0	90	0	92	0	0	92	0	92	0	0	92	0
9	Azerbaijan	0	0	0	0	6	0	6	0	6	0	0	6	0	6	0	37	0	0	37	6
9	Belarus	0	0	0	0	0	0	0	0	0	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	0	0	0	0	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	0	0	0	0	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	3	1	4	16	0	4	0	4	16	0	4	0	4	16	0	4	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	0	0	0	0	0	30	0	0	30	0	90	0	0	90	0
9	Romania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	0	0	30	0

TABLE 3 - Satellite Circuit Status 2007 - 2010

Reg Code	Country	2010 Satellite					2009 Satellite					2008 Satellite					2007 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	2	0	2	31	0	1	0	1	1	0	13	0	13	1	13	5	0	18	1
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	4	0	0	0	0	4	0	0	0	0	4	0	0	0	0	4
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	32	0	32	0	0	32	0	32	0	0	32	0	32	0
10	Antarctica	0	24	0	24	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 International Points		3,738	4,224	700	8,662	867	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
Activated Circuits %					90.9%					98.3%					98.7%					96.6%	
Idle Circuits %					9.1%					1.7%					1.3%					3.4%	
Service Mix		43.2%	48.8%	8.1%	100.0%		43.5%	38.2%	18.3%	100.0%		41.6%	58.4%	0.0%	100.0%		46.6%	53.1%	0.2%	100.0%	
Regional Total																					
1	Western Europe	0	2	0	2	699	0	1,472	0	1,472	0	8	36	0	44	0	16	4	32	52	0
2	Africa	1,009	63	0	1,072	28	986	72	0	1,058	21	1,255	787	0	2,042	21	1,417	1,443	0	2,860	45
3	Middle East	589	187	0	776	25	693	7	0	700	24	748	1,186	0	1,934	25	780	1,340	0	2,120	35
4	Caribbean	643	2,415	699	3,757	0	848	851	1,890	3,589	15	1,283	2,367	0	3,650	19	1,019	2,218	0	3,237	52
5	North and Central America	118	229	0	347	0	208	213	0	421	0	461	209	0	670	0	490	200	0	690	0
6	South America	630	177	0	807	7	735	104	0	839	8	764	133	2	899	7	786	192	0	978	7
7	Asia	509	157	0	666	31	525	284	0	809	31	674	2,368	0	3,042	62	843	324	0	1,167	153
8	Oceania	212	965	0	1,177	20	414	897	0	1,311	56	339	957	0	1,296	31	266	1,072	0	1,338	137
9	Eastern Europe	28	5	1	34	57	90	43	0	133	21	239	55	0	294	21	408	71	0	479	27
10	Other Regions	0	24	0	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total International Points		3,738	4,224	700	8,662	867	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
Regional % of Total																					
1	Western Europe	0.0%	0.0%	0.0%	0.0%	80.6%	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%
2	Africa	27.0%	1.5%	0.0%	12.4%	3.2%	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%
3	Middle East	15.8%	4.4%	0.0%	9.0%	2.9%	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%
4	Caribbean	17.2%	57.2%	99.9%	43.4%	0.0%	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%
5	North and Central America	3.2%	5.4%	0.0%	4.0%	0.0%	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%
6	South America	16.9%	4.2%	0.0%	9.3%	0.8%	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%
7	Asia	13.6%	3.7%	0.0%	7.7%	3.6%	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%
8	Oceania	5.7%	22.8%	0.0%	13.6%	2.3%	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%
9	Eastern Europe	0.7%	0.1%	0.1%	0.4%	6.6%	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%
10	Other Regions	0.0%	0.6%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	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%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

TABLE 3 - Satellite Circuit Status 2007 - 2010

Reg Code	Country	2010 Satellite					2009 Satellite					2008 Satellite					2007 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%		0.0%	100.0%	0.0%	100.0%		18.2%	81.8%	0.0%	100.0%		20.3%	7.7%	61.5%	100.0%	
2	Africa	94.1%	5.9%	0.0%	100.0%		93.2%	6.8%	0.0%	100.0%		61.5%	38.5%	0.0%	100.0%		44.4%	50.5%	0.0%	100.0%	
3	Middle East	75.9%	24.1%	0.0%	100.0%		99.0%	1.0%	0.0%	100.0%		38.7%	61.3%	0.0%	100.0%		32.0%	63.2%	0.0%	100.0%	
4	Caribbean	17.1%	64.3%	18.6%	100.0%		23.6%	23.7%	52.7%	100.0%		35.2%	64.8%	0.0%	100.0%		28.4%	68.5%	0.0%	100.0%	
5	North and Central America	34.0%	66.0%	0.0%	100.0%		49.4%	50.6%	0.0%	100.0%		68.8%	31.2%	0.0%	100.0%		63.1%	29.0%	0.0%	100.0%	
6	South America	78.1%	21.9%	0.0%	100.0%		87.6%	12.4%	0.0%	100.0%		85.0%	14.8%	0.2%	100.0%		66.1%	19.6%	0.0%	100.0%	
7	Asia	76.4%	23.6%	0.0%	100.0%		64.9%	35.1%	0.0%	100.0%		22.2%	77.8%	0.0%	100.0%		67.2%	27.8%	0.0%	100.0%	
8	Oceania	18.0%	82.0%	0.0%	100.0%		31.6%	68.4%	0.0%	100.0%		26.2%	73.8%	0.0%	100.0%		19.6%	80.1%	0.0%	100.0%	
9	Eastern Europe	82.4%	14.7%	2.9%	100.0%		67.7%	32.3%	0.0%	100.0%		81.3%	18.7%	0.0%	100.0%		91.3%	14.8%	0.0%	100.0%	
10	Other Regions	0.0%	100.0%	0.0%	100.0%																
	Total International Points	43.2%	48.8%	8.1%	100.0%		43.5%	38.2%	18.3%	100.0%		41.6%	58.4%	0.0%	100.0%		46.6%	53.1%	0.2%	100.0%	
	Transmission Mix (% of total)				0.03%					0.07%					0.13%					0.17%	
	Regional Annual Growth by Service																				
1	Western Europe	n.a.	-100%	n.a.	-100%		-100%	3989%	n.a.	3245%		-50%	800%	-100%	-15%		-61%	-33%	n.a.	-34%	
2	Africa	2%	-13%	n.a.	1%		-21%	-91%	n.a.	-48%		-11%	-45%	n.a.	-29%		-11%	-6%	-100%	-10%	
3	Middle East	-15%	2571%	n.a.	11%		-7%	-99%	n.a.	-64%		-4%	-11%	n.a.	-9%		-25%	-4%	-100%	-13%	
4	Caribbean	-24%	184%	-63%	5%		-34%	-64%	n.a.	-2%		26%	7%	n.a.	13%		-20%	-4%	-100%	-10%	
5	North and Central America	-43%	8%	n.a.	-18%		-55%	2%	n.a.	-37%		-6%	4%	n.a.	-3%		-20%	19%	n.a.	-11%	
6	South America	-14%	70%	n.a.	-4%		-4%	-22%	-100%	-7%		-3%	-31%	n.a.	-8%		-4%	-48%	-100%	-18%	
7	Asia	-3%	-45%	n.a.	-18%		-22%	-88%	n.a.	-73%		-20%	631%	n.a.	161%		-12%	43%	-100%	-7%	
8	Oceania	-49%	8%	n.a.	-10%		22%	-6%	n.a.	1%		27%	-11%	n.a.	-3%		37%	-8%	n.a.	-1%	
9	Eastern Europe	-69%	-88%	n.a.	-74%		-62%	-22%	n.a.	-55%		-41%	-23%	n.a.	-39%		0%	78%	n.a.	7%	
10	Other Regions	0%	0%	n.a.	0%		0%	0%	n.a.	0%		0%	0%	n.a.	0%		0%	0%	0%	0%	
	Total International Points	-16.9%	7.1%	-63%	-16.2%		-22.0%	-51.3%	94400%	-25.5%		-4.2%	18.0%	-94%	7.4%		-13.1%	-5.3%	-80.5%	-9.9%	

TABLE 4 - Terrestrial Circuit Status 2007 - 2010

Reg Code	Country	2010 Terrestrial					2009 Terrestrial					2008 Terrestrial					2007 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 2007 - 2010

Reg Code	Country	2010 Terrestrial					2009 Terrestrial					2008 Terrestrial					2007 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

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4	Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Saint Kitts and Nevis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Saint Lucia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	209,930	809,366	902,470	1,921,766	2,220,019	230,439	762,611	1,017,036	2,010,086	1,248,997	216,295	647,173	258,462	1,121,930	516,633	195,563	426,708	114,068	736,339	531,878
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	134,972	296,076	887,358	1,318,406	1,170,224	146,230	271,088	471,478	888,796	643,182	100,121	190,204	222,463	512,788	642,945	102,053	195,350	47,552	344,955	488,990
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	0	0	0	0	0	93	0	93	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 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	India*	129	0	0	129	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

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7	Philippines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Singapore	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Sri Lanka	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Taiwan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Thailand	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Vietnam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	American Samoa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Australia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Baker Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Cook Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Fiji	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	French Polynesia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Guam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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 2007 - 2010

Reg Code	Country	2010 Terrestrial					2009 Terrestrial					2008 Terrestrial					2007 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		345,031	1,105,442	1,789,828	3,240,301	3,390,243	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
Activate Circuits %					48.9%					60.5%					58.5%					51.4%	
Idle Circuits %						51.1%					39.5%				41.5%						48.6%
Service Mix		10.6%	34.1%	55.2%	100.0%		13.0%	35.7%	51.3%	100.0%		19.4%	51.2%	29.4%	100.0%		27.5%	57.5%	14.9%	100.0%	
Regional Total																					
1	Western Europe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	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	344,902	1,105,442	1,789,828	3,240,172	3,390,243	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
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*	129	0	0	129	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		345,031	1,105,442	1,789,828	3,240,301	3,390,243	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
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%	0.0%	0.0%	0.0%	0.0%	0.0%
2	Africa	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3	Middle East	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	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%	100.0%	100.0%	100.0%	100.0%	100.0%
6	South America	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
7	Asia*	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8	Oceania	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
9	Eastern Europe	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10	Other Regions	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total for all International Points		100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

TABLE 4 - Terrestrial Circuit Status 2007 - 2010

Reg Code	Country	2010 Terrestrial					2009 Terrestrial					2008 Terrestrial					2007 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%		0.0%	0.0%	0.0%	0.0%	
2	Africa	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	
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	10.6%	34.1%	55.2%	100.0%		13.0%	35.7%	51.3%	100.0%		19.4%	51.2%	29.4%	100.0%		27.5%	57.5%	14.9%	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*	100.0%	0.0%	0.0%	100.0%		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	10.6%	34.1%	55.2%	100.0%		13.0%	35.7%	51.3%	100.0%		19.4%	51.2%	29.4%	100.0%		27.5%	57.5%	14.9%	100.0%	
	Transmission Mix (% of total)				13.1%					18.5%					15.5%						14.1%
	Regional Annual Growth by Service																				
1	Western Europe	0%	0%	0%	0%		0%	0%	0%	0%		0%	0%	0%	0%		-100%	0%	0%	-100%	-100%
2	Africa	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%
4	Caribbean	0%	0%	0%	0%		0%	0%	0%	0%		0%	0%	0%	0%		0%	0%	0%	0%	0%
5	North and Central America	-8%	7%	20%	12%		19%	23%	210%	77%	63%	6%	35%	198%	51%	14%	8%	-5%	14%	1%	-5%
6	South America	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%
8	Oceania	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%
10	Other Regions	0%	0%	0%	0%		0%	0%	0%	0%		0%	0%	0%	0%		0%	0%	0%	0%	0%
	Total for all International Points	-8%	7%	20%	12%		19%	23%	210%	77%	63%	6%	35%	198%	51%	14%	8%	-5%	14%	1%	-5%

* 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 only 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 2007 - 2010

Reg Code	Country	2010 Combined					2009 Combined					2008 Combined					2007 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	0	0	0	0	24	0	24	0	0	0	0	0	0	0
1	Austria	2,369	24	0	2,393	62	1,529	48	24	1,601	50	1,379	36	48	1,463	32,565	1,619	36	32,353	34,008	219
1	Belgium	6,295	2,936	2,496	11,727	11,029	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
1	Cyprus	210	0	0	210	62	211	0	2	213	0	88	0	0	88	60	88	0	75	163	61
1	Denmark	620	8,064	1,876,663	1,885,347	337,483	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	Finland	689	0	0	689	0	689	0	35	724	0	449	2,016	16	2,481	0	449	2,016	16	2,481	0
1	France	17,184	207,002	405,300	629,486	999,826	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
1	Germany	34,809	2,028,042	498,406	2,561,257	118,181	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
1	Gibraltar	60	4	0	64	0	60	4	0	64	0	30	4	0	34	0	30	4	0	34	0
1	Greece	2,454	0	0	2,454	0	2,572	0	1	2,573	2	1,915	64	1	1,980	271	1,135	62	21	1,218	178
1	Greenland	0	0	0	0	1,398	0	0	0	0	0	0	8	0	8	0	0	0	0	0	0
1	Iceland	298	0	0	298	0	436	0	0	436	10	437	3,150	0	3,587	69	287	3,159	1	3,447	69
1	Ireland	6,500	8,258	4,884	19,642	242,640	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
1	Italy	25,526	3,288	321	29,135	9,112	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
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	0	0	329	0	329	24	0	353	0	149	24	0	173	30	149	71	3	223	30
1	Malta	88	0	0	88	0	89	0	0	89	0	285	0	0	285	0	45	0	33	78	0
1	Netherlands	12,734	1,022,175	144,330	1,179,239	760,319	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
1	Norway	2,096	48	52	2,196	31	4,076	0	55	4,131	1	1,618	0	26	1,644	1	3,418	0	58	3,476	5,730
1	Portugal	3,504	1,949	0	5,453	483,908	3,504	2,652	3	6,159	484,716	2,214	1,938	3	4,155	226	2,214	50	54	2,318	72
1	Spain	11,931	163	99	12,193	120	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
1	Sweden	8,711	97	39	8,847	4,920	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
1	Switzerland	16,764	49,236	4,873	70,873	1,297	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
1	Turkey	386	0	2	388	118	386	0	6	392	238	358	62	1	421	329	297	64	2	363	397
1	United Kingdom	86,042	5,854,251	2,280,701	8,220,994	2,030,709	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
2	Algeria	210	0	0	210	60	210	0	0	210	0	120	12	0	132	0	120	0	58	178	0
2	Angola	60	90	0	150	0	60	90	0	150	0	91	90	0	181	0	30	35	0	65	26
2	Benin	96	0	0	96	0	96	0	0	96	120	66	0	0	66	0	66	0	0	66	0
2	Botswana	225	0	0	225	0	225	0	0	225	0	120	0	0	120	30	60	0	0	60	0
2	Burkina	29	0	0	29	0	30	0	0	30	0	30	0	0	30	0	30	0	0	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	0	113	0	89	24	1	114	0	59	24	0	83	0	57	24	0	81	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	60	90	0	0	90	120	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	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	90	30	0	120	300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cote d'Ivoire	88	0	0	88	0	88	0	0	88	30	58	0	0	58	1	58	1	30	89	0
2	Djibouti	30	1,344	0	1,374	0	30	0	0	30	1,290	15	0	0	15	15	15	0	0	15	0
2	Egypt	6,387	229	0	6,616	306	6,298	205	2	6,505	337	3,898	2,006	0	5,904	216	3,448	102	6	3,556	830
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	237	8	0	245	0	178	8	0	186	0	178	8	0	186	0	177	8	0	185	0
2	Gabon	112	0	0	112	0	112	0	0	112	0	292	1	0	293	0	82	1	4	87	0
2	Gambia, The	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	0	3	19	0
2	Ghana	628	192	0	820	90	329	64	1	394	150	268	64	0	332	90	268	30	0	298	90
2	Guinea	0	0	0	0	1	0	0	0	0	1	30	29	0	59	1	73	21	0	94	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	0	0	89	16	89	1	2	92	15	89	2	0	91	14	89	2	1	92	14
2	Lesotho	0	0	0	0	0	0	0	0	0	0	8	0	0	8	0	8	0	0	8	0
2	Liberia	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0
2	Libya	300	0	0	300	0	210	0	0	210	0	150	0	0	150	0	60	0	69	129	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	58	0	0	58	1	58	1	0	59	0	58	1	0	59	0	58	1	0	59	0
2	Mali	45	0	0	45	0	45	0	0	45	0	45	0	0	45	0	45	0	4	49	0
2	Mauritania	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0	29	0	0	29	0

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Reg Code	Country	2010 Combined					2009 Combined					2008 Combined					2007 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	2,013	1	0	2,014	0	60	1	0	61	0	154	1	0	155	0	30	124	4	158	0
2	Morocco	921	0	0	921	122	861	0	1	862	2	562	0	0	562	181	562	60	12	634	0
2	Mozambique	8	0	0	8	0	8	0	0	8	0	8	0	0	8	0	8	0	0	8	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	693	0	0	693	30	479	0	3	482	30	596	390	0	986	30	806	30	3	839	0
2	Reunion	0	0	0	0	0	0	0	0	0	0	30	0	0	30	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	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	254	0	0	254	0	266	0	1	267	32	359	0	0	359	1	238	0	21	259	1
2	Seychelles	0	0	0	0	0	0	0	3	3	0	0	0	0	0	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	419	0	0	419	8	365	4	1	370	4	365	4	0	369	4	312	4	0	316	4
2	South Africa	1,144	24,314	2	25,460	119	929	25,942	70	26,941	119	508	9,602	35	10,145	1,158	478	6,130	85	6,693	2,041
2	Sudan	90	0	0	90	0	90	0	0	90	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	277	0	0	277	0	431	0	0	431	0	67	0	0	67	0	52	0	1	53	0
2	Togo	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	6	0
2	Tunisia	164	32	0	196	0	164	32	0	196	0	134	32	0	166	30	101	32	0	133	32
2	Uganda	43	0	0	43	1	43	1	1	45	0	43	1	0	44	0	43	1	0	44	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	60	0	0	60	0	29	0	0	29	0
2	Zambia	89	0	0	89	1	59	0	0	59	1	31	0	0	31	1	59	0	0	59	1
2	Zimbabwe	59	0	0	59	0	59	0	0	59	0	209	0	0	209	0	89	0	119	208	0
3	Bahrain	933	0	0	933	1,200	194	4,860	3	5,057	60	193	4,860	0	5,053	60	165	2,430	59	2,654	2,574
3	Iran	237	0	0	237	1	267	0	1	268	0	267	0	0	267	1	271	1	48	320	6
3	Iraq	2,088	0	0	2,088	24	2,088	0	2	2,090	36	1,094	1,179	0	2,273	30	1,133	1,207	8	2,348	30
3	Israel	5,068	1,399	180	6,647	800	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
3	Jordan	269	33	0	302	0	207	33	7	247	0	177	33	0	210	0	177	33	0	210	0
3	Kuwait	693	9,965	0	10,658	92	598	65	2	665	32	328	65	0	393	0	393	32	17	442	118
3	Lebanon	1,930	32	0	1,962	60	659	0	5	664	0	568	0	0	568	0	388	0	9	397	5
3	Oman	358	90	0	448	1	358	90	0	448	1	268	90	0	358	1	268	25	3	296	0
3	Qatar	686	0	0	686	123	658	0	2	660	1	410	11,378	0	11,788	532	359	38	21	418	622
3	Saudi Arabia	7,974	92	0	8,066	961	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
3	Syria	298	0	0	298	0	89	0	0	89	0	89	0	0	89	0	85	0	26	111	18
3	United Arab Emirates	6,305	144	0	6,449	1,357	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
3	Yemen	412	1,896	0	2,308	0	292	1,896	0	2,188	0	202	1,896	0	2,098	0	114	1,894	4	2,012	0
4	Anguilla	12	4	0	16	48	12	4	0	16	0	6	4	0	10	0	6	0	0	6	0
4	Antigua and Barbuda	24	3,539	0	3,563	267	198	3,074	0	3,272	41	111	2,251	0	2,362	41	111	2,034	26	2,171	46
4	Aruba	525	184	8	717	72	525	208	8	741	432	344	164	0	508	343	393	142	8	543	296
4	Bahamas, The	1,695	4,412	44	6,151	276	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
4	Barbados	1,294	66,424	0	67,718	245	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
4	Bermuda	1,047	25,877	0	26,924	6,239	868	32,725	0	33,593	6,455	717	6,393	3,688	10,798	30	743	3,741	13	4,497	484
4	Cayman Islands	725	10,005	0	10,730	4,305	695	8,703	0	9,398	1,996	573	6,747	0	7,320	1,634	481	7,746	11	8,238	30
4	Cuba	0	2,311	699	3,010	0	0	778	1,890	2,668	0	0	2,160	0	2,160	0	0	1,978	8	1,986	3
4	Dominica	120	4	0	124	31	127	4	0	131	31	67	4	0	71	61	64	32	1	97	61
4	Dominican Republic	7,508	10,538	3,844	21,890	4,159	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	French Overseas Departments	60	32,192	0	32,252	240	60	22,742	0	22,802	240	60	32	0	92	122	120	190	0	310	114
4	Grenada	240	3,793	0	4,033	183	247	2,532	0	2,779	121	157	12	0	169	121	150	0	0	150	31
4	Guadeloupe	0	15,120	0	15,120	0	0	3,780	0	3,780	0	0	1,890	0	1,890	0	0	1,890	0	1,890	0
4	Haiti	298	1,941	0	2,239	151	329	1,934	0	2,263	435	267	1,336	0	1,603	315	375	648	27	1,050	454
4	Jamaica	2,802	17,805	0	20,607	410	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
4	Montserrat	12	0	0	12	48	12	0	0	12	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	1,731	16,383	3,738	21,852	19,926	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

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4	Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Saint Kitts and Nevis	120	94,532	0	94,652	4	120	34,052	0	34,172	4	60	34,052	0	34,112	34	60	15,160	0	15,220	4
4	Saint Lucia	120	37,881	16	38,017	45	129	73,743	0	73,872	92	69	32,760	0	32,829	90	178	40,410	0	40,588	30
4	Saint Vincent and the Grenadines	60	4	0	64	304	67	4	0	71	0	37	4	0	41	0	34	2,430	0	2,464	0
4	Trinidad and Tobago	1,416	51,344	1,890	54,650	1,199	1,326	54,493	1,891	57,710	5,879	907	6,820	1,890	9,617	538	1,094	5,953	1,900	8,947	415
4	Turks and Caicos Islands	144	25	0	169	2	144	25	0	169	2	84	25	0	109	2	84	131	0	215	2
4	U.S. Virgin Islands	2,352	2,830	4,420	9,602	797,848	0	104	4,086	4,190	1,093,725	672	184,209	2,051	186,932	305,079	672	64,922	1,948	67,542	64,026
4	Virgin Islands, British	1,001	57	17,898	18,956	89,348	1,002	307	16,507	17,816	20,651	932	17	16,500	17,449	1,530	752	69	16,533	17,354	2,276
5	Alaska	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Belize	418	48	0	466	15	418	48	2	468	15	299	48	0	347	76	270	32	6	308	61
5	Canada	216,492	810,308	902,470	1,929,270	2,220,024	232,574	766,710	1,017,227	2,016,511	1,249,002	218,395	651,460	258,486	1,128,341	517,984	197,271	428,156	116,898	742,325	531,885
5	Costa Rica	3,327	22,725	94	26,146	3,956	3,328	20,414	852	24,594	62,264	1,918	20,062	567	22,547	2,546	1,648	19,332	509	21,489	1,310
5	El Salvador	2,634	4,824	0	7,458	2,245	1,671	3,378	5	5,054	1,770	1,510	2,599	5	4,114	1,414	1,869	2,128	289	4,286	940
5	Guatemala	3,983	1,898	0	5,881	5,544	2,483	1,852	1	4,336	336	1,764	1,104	2	2,870	226	2,066	842	238	3,146	487
5	Honduras	1,798	8,302	32	10,132	1,822	1,768	8,293	89	10,150	1,808	1,558	9,554	101	11,213	2,031	1,138	11,815	31	12,984	1,342
5	Mexico	134,972	297,690	888,078	1,320,740	1,170,224	146,230	273,937	472,198	892,365	643,182	100,164	191,731	222,478	514,373	642,947	102,096	211,288	47,852	361,236	544,672
5	Nicaragua	1,315	3,018	32	4,365	3,477	1,317	2,976	1	4,294	1,255	598	238	0	836	2,053	357	252	0	609	176
5	Panama	1,256	5,195	8,207	14,658	7,438	1,288	5,331	6,203	12,822	7,774	993	5,890	5,514	12,397	4,251	721	2,321	2,615	5,657	3,552
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)	55,027	16,774	0	71,801	302	12,493	7,502	0	19,995	10,779	12,188	378	0	12,566	6,119	248	382	630	1,260	595
6	Argentina	1,187	15,370	10,637	27,194	22,925	1,247	7,204	12,926	21,377	11,428	1,096	3,479	7,273	11,848	4,251	1,330	2,311	7,424	11,065	7,665
6	Bolivia	594	288	30	912	31	594	308	30	932	457	444	240	30	714	203	474	201	37	712	234
6	Brazil	8,522	30,821	135,989	175,332	16,517	7,971	25,134	90,873	123,978	25,259	7,425	13,862	52,681	73,968	15,339	8,196	8,323	32,541	49,060	23,468
6	Chile	1,655	7,443	11,574	20,672	11,473	1,775	6,133	14,923	22,831	12,605	1,484	275	16,604	18,363	9,160	1,600	311	8,125	10,036	10,328
6	Colombia	3,744	98,714	9,664	112,122	8,821	3,923	95,296	6,308	105,527	16,289	10,451	262,370	3,712	276,533	13,843	10,505	179,286	6,363	196,154	12,783
6	Ecuador	1,312	1,291	0	2,603	5,753	1,597	1,112	0	2,709	5,637	1,178	9,126	0	10,304	1,018	1,021	8,751	27	9,799	570
6	French Guiana	0	1,950	9,450	11,400	0	0	1,921	1,890	3,811	1,919	0	0	1,890	1,890	30	0	0	41	41	26
6	Guyana	354	127	0	481	75	355	129	0	484	344	235	795	60	1,090	75	175	783	60	1,018	156
6	Paraguay	218	73	0	291	127	218	73	0	291	67	158	73	0	231	67	157	39	0	196	157
6	Peru	1,827	2,667	7,977	12,471	326	1,647	1,264	5,525	8,436	1,693	1,258	437	5,105	6,800	1,400	1,198	992	451	2,641	2,041
6	Suriname	688	190	0	878	55	688	190	0	878	55	448	152	0	600	29	448	156	0	604	47
6	Uruguay	245	336	0	581	263	275	120	0	395	263	184	186	0	370	264	184	205	0	389	121
6	Venezuela	3,175	1,813	24,522	29,510	1,897	3,444	1,659	10,476	15,579	18,274	3,501	1,315	9,907	14,723	10,202	3,283	31,627	3,104	38,014	9,847
7	Afghanistan	868	128	0	996	0	868	128	0	996	0	778	128	0	906	0	778	128	0	906	0
7	Bangladesh	1,165	2	0	1,167	304	1,661	2	5	1,668	0	1,437	2	0	1,439	0	798	2	2	802	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	448	2,017	0	2,465	1,830	455	2,431	0	2,886	1,950	447	1	0	448	70	446	1	4	451	132
7	Burma	120	0	0	120	0	120	0	0	120	0	60	0	0	60	0	0	0	0	0	0
7	Cambodia	60	0	0	60	0	45	0	1	46	0	45	0	0	45	0	45	0	0	45	0
7	Chagos Archipelago	30	27	0	57	0	30	154	0	184	0	29	154	0	183	0	30	153	0	183	25
7	China	19,195	75,757	26,364	121,316	831,100	22,870	111,281	10,495	144,646	824,926	16,454	91,665	507	108,626	63,448	13,124	46,016	811	59,951	58,080
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	21,810	521,011	218,768	761,589	193,875	24,869	316,230	167,684	508,783	300,739	18,052	86,524	167,885	272,461	32,329	18,068	95,047	84,914	198,029	90,911
7	India	115,563	37,654	8,103	161,320	85,965	106,945	209,237	10,620	326,802	107,347	63,041	63,710	6,561	133,312	54,600	47,091	81,583	6,423	135,097	47,320
7	Indonesia	1,108	0	0	1,108	603	1,521	0	70	1,591	1,378	1,045	12	65	1,122	965	1,056	0	70	1,126	772
7	Japan	22,445	1,985,662	924,287	2,932,394	2,477,974	22,282	1,505,703	609,004	2,136,989	2,865,488	15,569	1,198,156	233,819	1,447,544	1,052,563	14,184	833,479	165,108	1,012,771	900,678
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	10,652	7,837	53,337	71,826	381,155	12,907	7,429	55,060	75,396	390,629	11,789	9,089	5,063	25,941	25,025	7,807	3,106	10,599	21,512	25,555
7	Laos	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Macau	299	2,040	0	2,339	120	299	0	0	299	0	224	0	0	224	0	224	0	15	239	0
7	Malaysia	6,430	48,660	0	55,090	8,735	5,471	43,032	9,733	58,236	28,046	4,240	51,343	39,964	95,547	20,384	3,349	43,915	40,167	87,431	23,187
7	Maldives	30	0	0	30	0	30	0	0	30	0	30	0	0	30	0	0	0	35	35	0
7	Mongolia	18	0	0	18	42	18	0	3	21	0	9	0	0	9	0	9	0	2	11	0
7	Nepal	1,236	0	0	1,236	0	895	0	3	898	0	59	0	0	59	1	59	0	6	65	1
7	Pakistan	4,079	212	0	4,291	3,941	3,449	244	8	3,701	3,160	2,155	261	0	2,416	1,906	1,258	300	23	1,581	2,144

TABLE 5 - Combined Circuit Status 2007 - 2010

Reg Code	Country	2010 Combined					2009 Combined					2008 Combined					2007 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	13,339	186,548	6,221	206,108	99,024	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
7	Singapore	8,114	167,176	34,214	209,504	386,786	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
7	Sri Lanka	1,844	40	0	1,884	2,483	1,719	41	161	1,921	2,513	1,415	743	0	2,158	2,660	449	2,184	23	2,656	3,233
7	Taiwan	5,509	165,465	32	171,006	376,667	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
7	Thailand	1,077	184	144	1,405	6,884	985	112	128	1,225	5,024	776	59	95	930	1,717	528	4,153	68	4,749	1,632
7	Vietnam	1,673	160	0	1,833	0	1,934	130	2	2,066	2,039	1,097	130	0	1,227	4,950	1,165	5,110	2	6,277	337
8	American Samoa	60	204	0	264	26	90	132	0	222	33	60	157	0	217	7	8	240	1	249	45
8	Australia	11,487	246,822	91,017	349,326	349,001	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
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	0	418	3	417	1	2	420	3	356	1	0	357	4	358	1	0	359	3
8	French Polynesia	14	60,480	0	60,494	181,455	14	0	0	14	15	29	0	0	29	15	87	0	0	87	182
8	Guam	1,046	1,494	135,509	138,049	4,139	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
8	Hawaii	0	100	155,530	155,630	43	92	724	527	1,343	842	216	252	201	669	741	30	256	162	448	776
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	62	723	0	785	58	60	724	0	784	7	52	732	0	784	7	30	725	0	755	30
8	Micronesia, Federated States of	38	27	0	65	1	38	27	0	65	1	38	27	0	65	1	24	28	0	52	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	2,900	3,057	17,817	23,774	8,094	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
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	6,146	6,293	9,024	21,463	11,276	294	287	0	581	39	279	192	19	490	167	249	208	50	507	150
8	Pacific Islands (Palau)	16	11	0	27	0	38	11	1	50	0	16	38	0	54	1	16	60	0	76	66
8	Palmyra Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Papua New Guinea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Solomon Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Tonga	16	0	0	16	2	46	2	0	48	0	16	2	0	18	0	31	2	0	33	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	180	0	0	180	0	90	0	0	90	0	90	0	0	90	0
9	Armenia	28	0	0	28	0	90	0	1	91	0	92	0	0	92	0	92	0	8	100	0
9	Azerbaijan	209	0	0	209	126	209	6	1	216	0	119	6	0	125	0	127	0	3	130	6
9	Belarus	629	0	0	629	0	390	0	0	390	0	179	0	0	179	0	179	0	6	185	0
9	Bosnia and Herzegovina	119	0	0	119	0	119	0	0	119	0	89	0	0	89	0	88	30	0	118	0
9	Bulgaria	179	0	4	183	0	179	79	8	266	26	547	0	2	549	74	179	0	14	193	74
9	Croatia	449	0	0	449	0	270	0	1	271	0	149	0	0	149	61	150	0	17	167	0
9	Czech Republic	1,020	363,510	32	364,562	0	1,080	137,088	34	138,202	0	990	8,064	0	9,054	0	989	8,072	30	9,091	0
9	Estonia	179	0	0	179	0	179	0	3	182	0	149	0	0	149	30	164	0	0	164	45
9	Georgia	119	0	0	119	0	0	0	0	0	0	58	0	0	58	0	58	0	1	59	0
9	Hungary	568	0	0	568	0	568	0	0	568	0	658	0	1	659	59	687	0	17	704	30
9	Kazakhstan	89	3	1	93	16	89	4	2	95	16	59	4	0	63	46	59	4	7	70	16
9	Kyrgyzstan	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0
9	Latvia	89	0	0	89	0	90	0	1	91	0	60	0	0	60	0	60	0	1	61	0
9	Lithuania	300	0	0	300	0	300	0	2	302	0	300	0	0	300	0	300	0	0	300	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	2,212	32	0	2,244	2	2,331	32	10	2,373	2,702	1,644	32	143	1,819	1,751	1,966	34	180	2,180	2,147
9	Romania	476	0	0	476	3	356	0	5	361	1	208	0	0	208	1	281	1	2	284	16

TABLE 5 - Combined Circuit Status 2007 - 2010

Reg Code	Country	2010 Combined					2009 Combined					2008 Combined					2007 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	4,704	10	2	4,716	53	4,676	33	6	4,715	54	3,411	129	1	3,541	685	2,765	122	142	3,029	91
9	Serbia	120	0	0	120	0	211	0	1	212	0	207	0	0	207	1	207	0	0	207	1
9	Slovakia	60	0	0	60	0	60	0	1	61	0	183	0	156	339	0	60	0	156	216	0
9	Slovenia	150	0	64	214	56	150	0	64	214	0	90	0	32	122	28	60	0	36	96	58
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	0	0	4	0	0	1	1	4
9	Ukraine	899	0	0	899	120	838	1	0	839	30	538	1	0	539	240	447	1	6	454	91
9	Uzbekistan	208	0	0	208	60	178	32	0	210	0	148	32	0	180	0	148	32	0	180	0
10	Antarctica	0	24	0	24	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 International Points	1,022,328	14,837,893	8,940,131	24,800,352	14,827,635	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
	Activated Circuits %				<u>62.6%</u>					<u>48.8%</u>					<u>58.6%</u>					<u>58.2%</u>	
	Idle Circuits %					<u>37.4%</u>					<u>51.2%</u>					<u>41.4%</u>					<u>41.8%</u>
	Service Mix	<u>4.1%</u>	<u>59.8%</u>	<u>36.0%</u>	<u>100.0%</u>		<u>6.5%</u>	<u>51.5%</u>	<u>42.0%</u>	<u>100.0%</u>		<u>7.9%</u>	<u>46.9%</u>	<u>45.2%</u>	<u>100.0%</u>		<u>10.0%</u>	<u>45.7%</u>	<u>44.3%</u>	<u>100.0%</u>	
	Regional Total																				
1	Western Europe	239,599	9,185,537	5,218,166	14,643,302	5,001,215	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
2	Africa	15,121	26,264	2	41,387	1,115	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
3	Middle East	27,251	13,651	180	41,082	4,619	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
4	Caribbean	23,306	397,205	32,557	453,068	925,350	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
5	North and Central America	421,222	1,170,782	1,798,913	3,390,917	3,415,047	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
6	South America	23,521	161,083	209,843	394,447	68,263	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
7	Asia	237,112	3,200,580	1,271,470	4,709,162	4,857,488	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
8	Oceania	22,210	319,212	408,897	750,319	554,098	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
9	Eastern Europe	12,986	363,555	103	376,644	440	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
10	Other Regions	0	24	0	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total International Points	1,022,328	14,837,893	8,940,131	24,800,352	14,827,635	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
	Regional % of Total																				
1	Western Europe	23.4%	61.9%	58.4%	59.0%	33.7%	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%
2	Africa	1.5%	0.2%	0.0%	0.2%	0.0%	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%
3	Middle East	2.7%	0.1%	0.0%	0.2%	0.0%	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%
4	Caribbean	2.3%	2.7%	0.4%	1.8%	6.2%	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%
5	North and Central America	41.2%	7.9%	20.1%	13.7%	23.0%	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%
6	South America	2.3%	1.1%	2.3%	1.6%	0.5%	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%
7	Asia	23.2%	21.6%	14.2%	19.0%	32.8%	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%
8	Oceania	2.2%	2.2%	4.6%	3.0%	3.7%	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%
9	Eastern Europe	1.3%	2.5%	0.0%	1.5%	0.0%	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%
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 2007 - 2010

Reg Code	Country	2010 Combined					2009 Combined					2008 Combined					2007 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	1.6%	62.7%	35.6%	100.0%		3.4%	47.3%	49.3%	100.0%		4.4%	30.5%	65.1%	100.0%		6.0%	24.0%	70.0%	100.0%	
2	Africa	36.5%	63.5%	0.0%	100.0%		31.5%	68.3%	0.2%	100.0%		42.0%	57.8%	0.2%	100.0%		52.5%	44.6%	2.9%	100.0%	
3	Middle East	66.3%	33.2%	0.4%	100.0%		72.2%	27.4%	0.5%	100.0%		34.1%	65.7%	0.2%	100.0%		58.7%	28.4%	12.8%	100.0%	
4	Caribbean	5.1%	87.7%	7.2%	100.0%		5.0%	86.4%	8.6%	100.0%		4.8%	84.8%	10.4%	100.0%		7.0%	79.2%	13.8%	100.0%	
5	North and Central America	12.4%	34.5%	53.1%	100.0%		13.5%	36.5%	50.0%	100.0%		19.9%	51.7%	28.5%	100.0%		26.7%	58.7%	14.7%	100.0%	
6	South America	6.0%	40.8%	53.2%	100.0%		7.7%	45.7%	46.5%	100.0%		6.7%	70.0%	23.3%	100.0%		8.9%	72.9%	18.2%	100.0%	
7	Asia	5.0%	68.0%	27.0%	100.0%		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	Oceania	3.0%	42.5%	54.5%	100.0%		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	Eastern Europe	3.4%	96.5%	0.0%	100.0%		8.4%	91.5%	0.1%	100.0%		53.7%	44.5%	1.8%	100.0%		50.6%	45.9%	3.5%	100.0%	
10	Other Regions	0.0%	100.0%	0.0%	100.0%												n.a.	n.a.	n.a.	n.a.	
	Total International Points	4.1%	59.8%	36.0%	100.0%		6.5%	51.5%	42.0%	100.0%		7.9%	46.9%	45.2%	100.0%		10.0%	45.7%	44.3%	100.0%	
	Transmission Mix																				
	Regional Annual Growth by Service																				
1	Western Europe	-10%	146%	34%	85%	-34%		124%	9%	44%	69%	3%	77%	30%	40%	53%	-1%	-17%	4%	-2%	-13%
2	Africa	24%	0%	0%	7%	-50%	37%	115%	0%	82%	27%	15%	86%	0%	43%	-42%	7%	-37%	0%	-19%	85%
3	Middle East	11%	47%	12%	21%	-40%	32%	-74%	34%	-38%	37%	41%	464%	-96%	144%	-48%	20%	-18%	79%	10%	0%
4	Caribbean	18%	16%	0%	14%	-22%	13%	10%	0%	8%	242%	16%	82%	0%	70%	227%	8%	644%	0%	269%	96%
5	North and Central America	4%	7%	20%	13%	73%	19%	23%	207%	75%	68%	10%	31%	188%	48%	9%	6%	-6%	13%	-1%	-3%
6	South America	-1%	15%	47%	28%	-28%	-15%	-52%	47%	-26%	69%	-2%	25%	67%	31%	-17%	0%	17%	32%	17%	44%
7	Asia	1%	33%	35%	31%	-9%	47%	43%	81%	52%	293%	21%	22%	45%	26%	8%	17%	46%	38%	42%	34%
8	Oceania	27%	72%	458%	172%	99%	9%	243%	8%	100%	726%	-13%	-40%	42%	-12%	-36%	27%	8%	-1%	7%	-15%
9	Eastern Europe	4%	165%	-27%	151%	-84%	26%	1560%	-58%	707%	-5%	9%	0%	-47%	3%	16%	-2%	1%	42%	0%	34%
10	Other Regions	0%	n.a.	0%	n.a.	0%	0%	n.a.	0%	n.a.	0%	0%	n.a.	0%	n.a.	0%	0%	-100%	0%	-100%	0%
	Total International Points	1%	84%	36%	58%	-10%	21%	63%	38%	48%	120%	9%	41%	40%	37%	35%	6%	13%	8%	10%	-2%

Table 6 - 2010 Top 30 Countries Circuit Status

Rank	Country	2010 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	86,042	5,854,251	2,280,701	8,134,952	8,220,994	1.05%	98.95%	2,030,709
2	Japan	22,445	1,985,662	924,287	2,909,949	2,932,394	0.77%	99.23%	2,477,974
3	Germany	34,809	2,028,042	498,406	2,526,448	2,561,257	1.36%	98.64%	118,181
4	Canada	216,492	810,308	902,470	1,712,778	1,929,270	11.22%	88.78%	2,220,024
5	Denmark	620	8,064	1,876,663	1,884,727	1,885,347	0.03%	99.97%	337,483
6	Mexico	134,972	297,690	888,078	1,185,768	1,320,740	10.22%	89.78%	1,170,224
7	Netherlands	12,734	1,022,175	144,330	1,166,505	1,179,239	1.08%	98.92%	760,319
8	Hong Kong	21,810	521,011	218,768	739,779	761,589	2.86%	97.14%	193,875
9	France	17,184	207,002	405,300	612,302	629,486	2.73%	97.27%	999,826
10	Czech Republic	1,020	363,510	32	363,542	364,562	0.28%	99.72%	0
11	Australia	11,487	246,822	91,017	337,839	349,326	3.29%	96.71%	349,001
12	Singapore	8,114	167,176	34,214	201,390	209,504	3.87%	96.13%	386,786
13	Philippines	13,339	186,548	6,221	192,769	206,108	6.47%	93.53%	99,024
14	Brazil	8,522	30,821	135,989	166,810	175,332	4.86%	95.14%	16,517
15	Taiwan	5,509	165,465	32	165,497	171,006	3.22%	96.78%	376,667
16	India	115,563	37,654	8,103	45,757	161,320	71.64%	28.36%	85,965
17	China	19,195	75,757	26,364	102,121	121,316	15.82%	84.18%	831,100
18	Colombia	3,744	98,714	9,664	108,378	112,122	3.34%	96.66%	8,821
19	Saint Kitts and Nevis	120	94,532	0	94,532	94,652	0.13%	99.87%	4
20	Korea, South	10,652	7,837	53,337	61,174	71,826	14.83%	85.17%	381,155
21	Switzerland	16,764	49,236	4,873	54,109	70,873	23.65%	76.35%	1,297
22	Barbados	1,294	66,424	0	66,424	67,718	1.91%	98.09%	245
23	French Polynesia	14	60,480	0	60,480	60,494	0.02%	99.98%	181,455
24	Malaysia	6,430	48,660	0	48,660	55,090	11.67%	88.33%	8,735
25	Trinidad and Tobago	1,416	51,344	1,890	53,234	54,650	2.59%	97.41%	1,199
26	Saint Lucia	120	37,881	16	37,897	38,017	0.32%	99.68%	45
27	French Overseas Departments	60	32,192	0	32,192	32,252	0.19%	99.81%	240
28	Venezuela	3,175	1,813	24,522	26,335	29,510	10.76%	89.24%	1,897
29	Italy	25,526	3,288	321	3,609	29,135	87.61%	12.39%	9,112
30	Argentina	1,187	15,370	10,637	26,007	27,194	4.36%	95.64%	22,925
	Top 30 Routes	800,359	14,575,729	8,546,235	23,121,964	23,922,323	3.35%	96.65%	13,070,805
	Total International Points	1,022,328	14,837,893	8,940,131	23,778,024	24,800,352	4.12%	95.88%	14,827,635
	Top 30 routes as % of Total	78.29%	98.23%	95.59%	97.24%	96.46%			88.15%
	Regional Total								
	Western Europe	239,599	9,185,537	5,218,166	14,403,703	14,643,302	1.64%	98.36%	5,001,215
	Africa	15,121	26,264	2	26,266	41,387	36.54%	63.46%	1,115
	Middle East	27,251	13,651	180	13,831	41,082	66.33%	33.67%	4,619
	Caribbean	23,306	397,205	32,557	429,762	453,068	5.14%	94.86%	925,350
	North and Central America	421,222	1,170,782	1,798,913	2,969,695	3,390,917	12.42%	87.58%	3,415,047
	South America	23,521	161,083	209,843	370,926	394,447	5.96%	94.04%	68,263
	Asia	237,112	3,200,580	1,271,470	4,472,050	4,709,162	5.04%	94.96%	4,857,488
	Oceania	22,210	319,212	408,897	728,109	750,319	2.96%	97.04%	554,098
	Eastern Europe	12,986	363,555	103	363,658	376,644	3.45%	96.55%	440
	Other Regions	0	24	0	24	24	0.00%	100.00%	0
	Total for all International Points	1,022,328	14,837,893	8,940,131	23,778,024	24,800,352	4.12%	95.88%	14,827,635

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						
	2002	2003	2004	2005	2006	2007	2008	2009	2,010	2,011	2012 Est.+	2013 Est.+	2007	2008	2009	2010	2011	2012 Est.+	2013 Est.+	
TRANS - Atlantic (T-A) -																				
Operational as of 12/31/2010 :																				
Atlantic Crossing (AC-1)	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	18,144,000	26,853,120	33,143,040	635.0	815.0	1,165.0	1,455.0	1,500.0	2,220.0	2,740.0	
Columbus III	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	1,935,360	40.0	40.0	160.0	160.0	160.0	160.0	160.0	
Level 3	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	21,530,880	320.0	500.0	900.0	1,780.0	1,780.0	1,780.0	1,780.0	
AC-2	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	13,668,480	16,571,520	20,684,160	400.0	400.0	400.0	400.0	1,130.0	1,370.0	1,710.0	
TAT-14	15,482,880	15,482,880	15,482,880	15,482,880	15,482,880	15,482,880	22,619,520	22,619,520	22,619,520	38,102,400	38,102,400	38,102,400	1,280.0	1,280.0	1,870.0	1,870.0	1,870.0	3,150.0	3,450.0	
FLAG Atlantic - 1	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	27,578,880	34,231,680	41,973,120	1,240.0	1,480.0	1,640.0	2,200.0	2,280.0	2,830.0	3,470.0	
Hibernia Atlantic	1935360	1935360	1,935,360	1,935,360	4,354,560	4,354,560	4,354,560	4,354,560	4,354,560	19,474,560	25,280,640	32,901,120	360.0	360.0	360.0	360.0	1,610.0	2,090.0	2,720.0	
TGN- Atlantic	5,564,160	5,564,160	5,564,160	5,564,160	5,564,160	5,564,160	12,579,840	17,660,160	18,869,760	21,409,920	35,925,120	51,649,920	460.0	1,040.0	1,460.0	1,560.0	1,770.0	2,970.0	4,270.0	
Apollo Cable		3,870,720	3,870,720	15,482,880	15,482,880	15,482,880	27,578,880	34,594,560	37,497,600	38,828,160	38,828,160	38,828,160	1,280.0	2,280.0	2,860.0	3,100.0	3,210.0	3,210.0	3,210.0	
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	0	0	0	0	5.0	5.0	5.0	0.0	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	0	0	0	0	0	1.9	1.9	0.0	0.0	0.0	0.0	0.0	
PTAT 1 - retired in 2/2004	17,010	17,010	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TAT 8 - retired in 2002	0	0	0	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	0	0	0	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	0	0	0	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	0	0	0	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	0	0	0	0	0	0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	
Gemini (retired in 2004)	362,880	362,880	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
(1) Total T-A Growth (%)	39,956,490 5.1%	43,766,730 9.5%	49,192,920 12.0%	61,772,760 25.6%	69,211,800 12.0%	73,566,360 6.3%	99,209,880 34.9%	130,878,720 31.9%	155,856,960 19.1%	185,189,760 18.8%	239,258,880 29.2%	280,748,160 17.3%	6,081.9	8,201.9	10,820.0	12,885.0	15,310.0	19,780.0	23,210.0	
(2) Regions 1,2,3,9 active circuits	1,377,050	1,968,692	1,878,605	3,212,409	4,035,730	3,962,941	5,559,384	8,115,697	15,100,531											
(3) Regions 1,2,3,9 idle circuits	1,987,209	1,301,771	1,535,776	2,572,961	3,377,632	2,949,598	4,491,302	7,564,656	5,006,580											
(4) Reported circuits = (2) + (3)	3,364,259	3,270,463	3,414,381	5,785,370	7,413,362	6,912,539	10,050,686	15,680,353	20,107,111											
(5) Reported % = (4) / (1)	8.4%	7.5%	6.9%	9.4%	10.7%	9.4%	10.1%	12.0%	12.9%											
(6) Active as % Total= (2) / (1)	3.4%	4.5%	3.8%	5.2%	5.8%	5.4%	5.6%	6.2%	9.7%											
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	60,480	1,209,600	1,209,600	1,209,600	1,209,600	1.9	1.9	5.0	100.0	100.0	100.0	100.0	
Columbus II - retired in 6/2009 **	0	0	0	0	0	0	0	60,480	1,209,600	1,209,600	1,209,600	1,209,600	0.0	0.0	5.0	100.0	100.0	100.0	100.0	
Taino-Carb	22,680	22,680	22,680	22,680	22,680	22,680	22,680	22,680	846,720	846,720	846,720	846,720	1.9	1.9	1.9	70.0	70.0	70.0	70.0	
Antillas 1	60,480	60,480	60,480	60,480	60,480	60,480	60,480	120,960	241,920	241,920	241,920	241,920	5.0	5.0	10.0	20.0	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	725,760	725,760	2.5	2.5	2.5	2.5	60.0	60.0	60.0	
Pan American Cable System	60,480	60,480	60,480	60,480	60,480	60,480	60,480	60,480	846,720	846,720	846,720	846,720	5.0	5.0	5.0	70.0	70.0	70.0	70.0	
AmeriCan-1	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	1,926,409	159.3	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	4,112,640	9,434,880	9,918,720	9,918,720	80.0	80.0	80.0	340.0	780.0	820.0	820.0	
MAC ***	241,920	241,920	241,920	1,209,600	2,419,200	2,419,200	3,870,720	5,080,320	8,588,160	8,588,160	12,337,920	16,087,680	200.0	320.0	420.0	710.0	1,020.0	1,330.0	1,330.0	
PAC	241,920	241,920	604,800	604,800	604,800	604,800	786,240	1,149,120	1,814,400	3,749,760	5,443,200	7,136,640	50.0	65.0	95.0	150.0	310.0	450.0	590.0	
MAYA -1	181,440	181,440	302,400	302,400	786,240	786,240	1,753,920	1,753,920	1,753,920	2,128,896	2,128,896	2,128,896	65.0	145.0	145.0	145.0	145.0	176.0	176.0	
GlobeNet	967,680	967,680	967,680	967,680	967,680	967,680	967,680	8,709,120	16,934,400	8,709,120	25,159,680	29,030,400	80.0	140.0	720.0	2,080.0	2,400.0	2,400.0	2,400.0	
SAC	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	7,499,520	10,160,640	13,668,480	200.0	200.0	320.0	530.0	620.0	840.0	1,130.0	
ARCOS-1	181,440	181,440	181,440	423,360	423,360	967,680	1,451,520	2,540,160	2,903,040	3,507,840	4,233,600	4,838,400	80.0	120.0	210.0	240.0	290.0	350.0	400.0	
SAM-1	483,840	483,840	967,680	967,680	967,680	1,935,360	5,322,240	5,322,240	11,612,160	15,724,800	20,563,200	25,401,600	160.0	440.0	440.0	960.0	1,300.0	1,700.0	2,100.0	
Bahamas Internet Cable Network (BICS)	151,200	151,200	151,200	151,200	151,200	151,200	151,200	151,200	272,160	241,920	241,920	241,920	12.5	12.5	12.5	22.5	22.5	20.0	20.0	
SMPR-1			30,240	30,240	30,240	30,240	30,240	30,240	30,240	31,450	31,450	37,498	2.5	2.5	2.5	2.5	2.6	2.6	3.1	
Global Caribbean Network (GCN)				241,920	241,920	241,920	241,920	241,920	241,920	483,840	483,840	483,840	20.0	20.0	20.0	20.0	40.0	40.0	40.0	
Antilles Crossing					362,880	362,880	241,920	241,920	241,920	362,880	362,880	362,880	30.0	20.0	20.0	20.0	30.0	30.0	30.0	
CFX-1 Cable System							1,209,600	1,330,560	6,048,000	6,773,760	7,378,560	8,588,160	0.0	100.0	110.0	500.0	560.0	610.0	710.0	
Gemini Bermuda System							483,840	483,840	846,720	1,088,640	1,088,640	1,088,640	0.0	40.0	40.0	70.0	90.0	90.0	90.0	
CB-1							483,840	483,840	483,840	483,840	483,840	483,840	0.0	40.0	40.0	40.0	40.0	40.0	40.0	
Retired before 12/31/2010:																				
TCS-1 - retired in 2003	1,890	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
(1) Total Americas Growth (%)	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%	23,230,489 66.2%	34,638,529 49.1%	60,380,329 74.3%	91,226,339 51.1%	110,894,435 21.6%	126,504,323 14.1%	1,155.5	1,920.5	2,863.6	4,991.8	7,541.9	9,167.9	10,458.4	
(2) Regions 4, 5, 6 active circuits	117,244	104,284	141,837	589,877	412,252	602,002	853,812	789,839	993,349											
(3) Regions 4, 5, 6 idle circuits	248,607	164,538	69,340	1,551,042	147,101	237,011	420,653	1,359,135	1,018,410											

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						
	2002	2003	2004	2005	2006	2007	2008	2009	2,010	2,011	2012 Est.+	2013 Est. +	2007	2008	2009	2010	2011	2012 Est. +	2013 Est. +	
TRANS - PACIFIC (T-P) -																				
Operational as of 12/2011 :																				
TPC 5 *	C	483,840	483,840	483,840	483,840	483,840	483,840	483,840	483,840	0	241,920	241,920	241,920	40.0	40.0	40.0	0.0	0.0	20.0	20.0
PC-1		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	21,772,800	21,772,800	360.0	960.0	1,030.0	1,430.0	1,800.0	1,800.0	1,800.0
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	160.0	160.0	160.0	160.0	160.0	160.0	160.0
Southern Cross	C	967,680	5,806,080	5,806,080	5,806,080	5,806,080	5,806,080	5,806,080	10,402,560	10,402,560	14,999,040	14,999,040	24,192,000	480.0	860.0	860.0	1,240.0	1,240.0	2,000.0	2,000.0
Japan-U.S. Cable Network		1,935,360	1,935,360	9,676,800	9,676,800	9,676,800	9,676,800	9,676,800	23,163,840	26,792,640	28,365,120	30,723,840	31,026,240	800.0	1,915.0	2,215.0	2,345.0	2,540.0	2,565.0	8,000.0
Australia-Japan Cable (Guam)		967,680	967,680	967,680	967,680	967,680	967,680	967,680	2,903,040	2,903,040	3,870,720	3,870,720	3,870,720	80.0	240.0	240.0	320.0	320.0	320.0	320.0
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	37,981,440	46,206,720	62,536,320	1,880.0	2,760.0	3,140.0	3,140.0	3,140.0	3,820.0	5,170.0
Trans-Pacific Express Cable System (TPE)								15,482,880	22,619,520	22,619,520	25,885,440	25,885,440	0.0	1,280.0	1,280.0	1,870.0	1,870.0	2,140.0	2,140.0	2,140.0
Telestra Endeavour (formerly Sydney-Hawaii)								967,680	967,680	1,935,360	1,935,360	3,386,880	3,386,880	0.0	80.0	80.0	160.0	160.0	280.0	280.0
Asia America Gateway Consortium (AAG)								6,531,840	6,531,840	7,015,680	18,627,840	18,627,840	0.0	0.0	540.0	540.0	580.0	1,540.0	1,540.0	1,540.0
PPC 1								1,693,440	1,693,440	1,693,440	1,693,440	1,693,440	0.0	0.0	140.0	140.0	140.0	140.0	140.0	140.0
American Samoa Hawaii Cable									13,548	13,548	13,548	13,548	13,548	0.0	0.0	1.12	1.1	1.1	1.1	1.1
HANTRU1								483,840	483,840	483,840	483,840	483,840	483,840	0.0	0.0	0.0	40.0	40.0	40.0	40.0
Unity Cable System								28,788,480	28,788,480	28,788,480	38,465,280	38,465,280	0.0	0.0	0.0	2,380.0	2,380.0	3,180.0	3,180.0	3,180.0
Tahiti-Hawaii Cable (Honotua)	C										241,920	241,920	0.0	0.0	0.0	0.0	0.0	20.0	20.0	20.0
GOKI											241,920	241,920								
Retired before 12/2010:																				
HAW 4/TPC 3 - retired in 2003	C	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	0.0
NPC (retired in 2004)		17,010	17,010	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TPC 4 - retired in 2004	C	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	0.0
HAW-5 - retired in 2004	C	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	0.0
PacRimEast - retired in 2007	C	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	0.0	0.0
PacRimWest - retired in 2004	C	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	0.0
Guam-Philippines - retired in June 2011		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	5.0	0.0	0.0	0.0
(1) Total T-P		10,797,570	21,192,570	28,864,080	28,864,080	30,799,440	46,025,280	100,396,800	117,707,628	166,575,468	174,074,988	218,285,868	300,357,228	3,805.0	8,300.0	9,731.1	13,771.1	14,371.1	18,026.1	24,811.1
Growth (%)		0.00%	96.27%	36.20%	0.00%	6.71%	49.44%	118.13%	17.24%	41.52%	4.50%	25.40%	37.60%							
(2) Regions 7.8 active circuits		663,064	854,618	1,082,464	1,292,936	1,462,110	2,029,472	2,500,016	3,861,378	5,457,509										
(3) Regions 7.8 idle circuits		807,274	825,830	1,023,075	881,035	995,841	1,304,532	1,389,534	5,608,755	5,411,535										
(4) Reported circuits = (2) + (3)		1,470,338	1,680,448	2,105,539	2,173,971	2,457,951	3,334,004	3,889,550	9,470,133	10,869,044										
(5) Reported % = (4) / (1)		13.6%	7.9%	7.3%	7.5%	8.0%	7.2%	3.9%	8.0%	6.5%										
(6) Active as % Total= (2) / (1)		6.1%	4.0%	3.8%	4.5%	4.7%	4.4%	2.5%	3.3%	3.3%										
ALL REGIONS -																				
(1)Total Available Capacity		56,184,030	70,387,380	84,724,920	99,835,969	111,750,529	133,568,689	222,837,169	283,224,877	382,812,757	450,491,086	568,439,182	707,609,710	11,042.4	18,422.4	23,414.8	31,647.9	37,223.0	46,974.0	58,479.5
Growth (%)		4.96%	25.28%	20.37%	17.84%	11.93%	19.52%	66.83%	27.10%	35.16%										
(2)Total 43.82 Reported Active circuits		2,157,358	2,927,594	3,102,906	5,095,222	5,910,092	6,594,415	8,913,212	12,766,914	21,551,389										
(3)Total 43.82 Reported Idle circuits		3,043,090	2,292,139	2,628,191	5,005,038	4,520,574	4,491,141	6,301,489	14,532,546	11,436,525										
(4) Total Reported circuits		5,200,448	5,219,733	5,731,097	10,100,260	10,430,666	11,085,556	15,214,701	27,299,460	32,987,914										
(5)Total Reported active circuits as % total ((2)/(1))		3.8%	4.2%	3.7%	5.1%	5.3%	4.9%	4.0%	4.5%	5.6%										
(6)Total Reported active & idle circuits as % total = (4) / (1)		9.3%	7.4%	6.8%	10.1%	9.3%	8.3%	6.8%	9.6%	8.6%										
(7) Total Common Carrier Cables		4,205,250	8,973,720	9,072,000	9,072,000	9,797,760	9,782,640	14,621,040	16,231,320	27,518,400	33,265,210	44,254,426	44,260,474	809	1,209	1,342	2,275	2,730	3,659	3,659
(8) Total Common Carrier Cables capacity as % of Total Capacity		7.5%	12.7%	10.7%	9.1%	8.8%	7.3%	6.6%	5.7%	7.2%	7.4%	7.8%		7.3%	6.6%	5.7%	7.2%	7.3%	7.8%	6.3%

Conversion Ratio Used:
 1 T-1 Circuit = 24 64 Kbps Circuits 1 STM Circuit = 3 DS-3 = 63 E-1s = 1890 64 Kbps Circuits
 1 E-1 Circuit = 30 64 Kbps Circuits 5 Gbps = 2,016 E-1s = 60,480 64 Kbps
 1 DS-3 Circuit = 630 64 Kbps Circuits 10 Gbps = OC 192 = 4,032 E-1s = 120,960 64 Kbps Circuits

* TPC-5 reactivated in 2011 and is under STA.license

TABLE 7 - B - Trans-Ocean Fiber Optic Cables

CABLES	Landing Points	FCC File No.	Release Date	FCC Record
TRANS - ATLANTIC -				
Operational as of 12/31/2011:				
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 12/31/2011:				
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 12/31/2011:				
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 12/31/2011:				
TPC-5	U.S./Japan	SCL-92-005, DA 92-1560	Nov. 25, 1992	7 FCC Rcd 7674 (1992)
- continued		SCL-STA-20110331-00010	Apr. 8, 2011	n.a.
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)
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, DA 10-2310	Dec. 7, 2010	25 FCC Rcd 17049 (2010)
GOKI Cable Network	Guam/Japan	SCL-LIC-20110329-00009, DA 11-931	May 20, 2011	26 FCC Rcd 7595 (2011)
Retired before 12/31/2011:				
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)
Guam-Philippines Cable	Guam/Philippines	SCL-98-004, DA 98-2550	Dec. 15, 1998	14 FCC Rcd 1923 (1999)