

Report No. IN 96-26  
December 31, 1996

**INTERNATIONAL BUREAU RELEASES REPORT ON 1995 CIRCUIT STATUS FOR  
U.S. FACILITY-BASED INTERNATIONAL CARRIERS**

The International Bureau today released the 1995 year-end circuit status report.

This report is the first summary report that contains data of U.S. international facility-based carriers' activated circuits at year-end. The circuit status report covers all international facilities (undersea cable, satellite, and terrestrial microwave link) and identifies the activated circuits for each international point as of December 31, 1995.

The number of activated 64 Kbps equivalent circuits at year-end 1995 was 165,111. By service type, International Message Telephone Services (IMTS) accounted for almost 80% of the total circuits used; International Private Line Services accounted for 17%; and the remaining 3% of total circuits was used for video and other miscellaneous services. By transmission type, terrestrial links accounted for 47% of the total activated circuits; undersea cables 37%; and satellites 16%.

The report lists the top 30 countries that account for 86% of the total activated circuits at year-end 1995. The report also notes that 43% of the total owned or leased circuits reported by international carriers was idle capacity at year-end 1995.

The 1995 data is the first year that carriers were required to file data in an uniform format and were encouraged to submit the data in an electronic format.

The report is available for reference in the International Bureau Reference Room, Room 102, 2000 M Street, N.W., Washington, D.C. Copies also may be obtained from the Commission's contractor for public service records duplication: ITS, Inc., 2100 M Street, N.W., Suite 140, Washington, D.C. 20037, (202) 857-3800. Inquiries and submissions should be directed to Cathy Hsu, Telecommunications Division, International Bureau, at (202) 418-2114.

**INTERNATIONAL  
BUREAU**

**REPORT**

**1995 Section 43.82 Circuit Status Data**

**December 1996**

**Cathy Hsu**

**Telecommunications Division**

## 1995 Section 43.82 Circuit Status Data

### Introduction

This report contains information of U.S. international facility-based carriers' activated circuits at year-end 1995. It is the first summary report that compiles data from reports submitted to the Federal Communications Commission by U.S. carriers pursuant to Section 43.82 of the Commission's rules.

Section 43.82 directs facilities-based carriers to file an international circuit status report by March 31, for circuits used to provide international services as of December 31 of the preceding year. The Office of Management and Budget has approved the collection of this information. The detailed filing requirements are set forth in the Manual for Filing Section 43.82 Circuit Status Data and can be found on the International Bureau's Web site at "<http://www.fcc.gov/ib>."

The information is compiled in an aggregated form that will be useful to current industry members, potential new entrants, and the Commission. In addition, this annual circuit status report will serve as a database for determining and monitoring the payments the Commission is required to collect (i.e., annual regulatory fees on active equivalent 64 Kbps international circuits).

### Reporting Requirements

All facility-based international common carriers are required to file circuit status information, both activated and idle capacity. All services are reported in 64 kbps equivalent circuits to meet the Commission's minimum accountable unit for fee collection requirement.

In the Commission's manual on filing circuit status reports, we consider international facility-based circuits as "international circuits in which a carrier has an ownership interest which includes outright ownership, indefeasible right of use (IRU) interests, or leasehold interest in bare capacity in an international facility, regardless of whether the underlying facility is a common or non-common carrier submarine cable or an INTELSAT or other satellite system." This definition is consistent with the Commission's Order on Market Entry and Regulation of Foreign-affiliated Entities, 11 FCC Rcd 3873 (1995), recon. pending.

The report includes circuits from U.S. domestic points to foreign points and also circuits from U.S. points to offshore U.S. points. U.S. domestic points are the 50 states, the District of Columbia, and Puerto Rico. Foreign points include ships operating in international waters as well as foreign countries. Offshore U.S. points include U.S. possessions such as American Samoa, Guam, Baker Island, Howland Island, Jarvis Island, Johnston Atoll, Kingman Reef, Midway Atoll, Navassa Island, the Northern Mariana Islands, Palmyra Atoll, the U.S. Virgin Islands, and Wake Island.

United States and foreign points are identified in the Common Carrier Bureau Industry Analysis Division report titled International Points used for FCC Reporting Purposes (International Points), released April 1, 1994. Carriers are required to file separate data for each U.S. point that they serve, Alaska and Hawaii are considered distinct U.S. points for this purpose. The International Points Report uses the following regional codes:

Region	Code
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	10

To capture all international points, this report uses an additional code 10 for International water area.

The reporting services are: International Message Telephone Service (IMTS), International Private Line Service (IPLS), including video and non-video services, and Miscellaneous or Other International Services. Non-video services account for the majority of the traffic for IPLS. Therefore, in this report, IPLS refers only to non-video services. Video private line services are included in the Miscellaneous Services.

### **Data Presentation**

Table 1 lists the carriers that filed circuit status reports. MCI and Sprint have requested confidentiality under the Freedom of Information Act. WorldCom, Inc. also requested confidential treatment of its report. These three carriers' reports are not available to the public.

Table 2 presents the aggregated circuit status report at year-end 1995. The table lists cable, satellite, terrestrial, and combined medium for each of the major service categories, IMTS, Private Line (P.L.), Other, and Total, for each international points. The data are arranged country-by-country in each region. At the end of the table, a regional summary and each region's share of the U.S. international telecommunications facility market are also presented for quick reference. Finally, the transmission mix by total identifiable capacities and the service mix of each transmission medium are presented at the end of the table. Terrestrial links accounted for the largest share of the transmission capacity with 47%, undersea cables 37%, and satellites with the remaining 16%. IMTS accounted for approximately 80% of the international activated capacity in year-end 1995.

Table 3 presents the aggregated activated and idle capacity for all carriers by each country route. It shown that approximately 43% of the total circuits reported by international carriers was idle Capacity at the end of 1995.

Table 4 lists top 30 international points that account for 86% of the total U.S. activated circuits at year-end 1995. Canada, Mexico, United Kingdom, Japan, and Germany are the top five.

**TABLE 1**  
**INTERNATIONAL CARRIERS FILED 43.82 CIRCUIT STATUS DATA**  
**AS OF DECEMBER 31, 1995**

<b>No.</b>	<b>Company</b>
1	ACC Global Corp.
2	America Tel Corporation
3	ATT EasyCommerce Service
4	AT&T
5	Americas Telecom, Inc.
6	COMSAT General
7	COMSAT RSI
8	Corporate Satellite Communications, Inc.
9	Cyberlink Inc
10	EMI Communications Corp.
11	Geocomm Corporation
12	GTE Hawaiian Tel
13	Harris Corporation
14	Hughes Communications Carrier Services, Inc.
15	International Telecommunications Corporation
16	IT&E
17	LCI international - INTEX Telecom
18	LMC Satcom, Inc.
19	Local Communications Network, Inc.
20 *	MCI International, Inc.
21	Melbourne International Communications Ltd.
22	MFS International
23	Micronesian Telecommunications Corp.
24	MicroNet, Inc.
25	Mobile Satellite Communications, Inc.
26	Pacific Gateway Exchange Inc.
27	Satellite Communication Systems, Inc.
28	Southern Satellite Systems, Inc.
29 *	Sprint
30	STARTEC Inc.
31	St. Thomas & San Juan Telephone Company
32	Telecomunicaciones Ultramarinas de P.R.
33	Telefonica Larga Distancia, Inc.
34	The Associated Group, Inc.
35 **	WorldCom, Inc.

\* Company filed exemption from Freedom of Information Act (FOIA) disclosure requirements.

\*\* Company filed for confidential treatment of its report.

**TABLE 2 - Circuit Status Report Summary - 1995**

Reg. Code	Country	Cable				Satellite				Terrestrial				Combined			
		IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Cable Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Sat. Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Terres. Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Grand Total Ckts
1	Andorra	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Austria	210	26	1	237	45	4	0	49	0	0	0	0	255	30	1	286
1	Belgium	678	226	1	905	180	0	0	180	0	0	0	0	858	226	1	1,085
1	Cyprus	58	7	0	65	132	9	0	141	0	0	0	0	190	16	0	206
1	Denmark	405	27	1	433	30	0	0	30	0	0	0	0	435	27	1	463
1	Finland	256	94	1	351	0	0	0	0	0	0	0	0	256	94	1	351
1	France	1,838	764	13	2,615	298	2	0	300	7	0	0	7	2,143	766	13	2,922
1	Germany	2,316	1,206	10	3,532	390	65	0	455	0	0	0	0	2,706	1,271	10	3,987
1	Gibraltar	29	0	0	29	0	0	0	0	0	0	0	0	29	0	0	29
1	Greece	134	8	0	142	180	17	1	198	0	0	0	0	314	25	1	340
1	Greenland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Iceland	104	0	0	104	15	1	0	16	0	0	0	0	119	1	0	120
1	Ireland	834	216	0	1,050	90	0	0	90	0	0	0	0	924	216	0	1,140
1	Italy	1,391	142	1	1,534	154	23	0	177	0	0	0	0	1,545	165	1	1,711
1	Liechtenstein	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Luxembourg	120	6	1	127	0	0	0	0	0	0	0	0	120	6	1	127
1	Malta	0	0	0	0	28	0	0	28	0	0	0	0	28	0	0	28
1	Netherlands	1,134	665	9	1,808	90	1	0	91	0	0	0	0	1,224	666	9	1,899
1	Norway	284	11	1	296	59	0	0	59	0	0	0	0	343	11	1	355
1	Portugal	326	46	1	373	31	0	0	31	0	0	0	0	357	46	1	404
1	Spain	1,078	57	1	1,136	42	19	0	61	0	0	0	0	1,120	76	1	1,197
1	Sweden	579	19	1	599	105	0	0	105	0	0	0	0	684	19	1	704
1	Switzerland	778	377	1	1,156	149	27	0	176	0	0	0	0	927	404	1	1,332
1	Turkey	115	34	0	149	65	15	0	80	0	0	0	0	180	49	0	229
1	United Kingdom	8,041	6,335	576	14,952	489	110	630	1,229	0	0	0	0	8,530	6,445	1,206	16,181
2	Algeria	0	0	0	0	33	1	0	34	0	0	0	0	33	1	0	34
2	Angola	0	0	0	0	12	17	0	29	0	0	0	0	12	17	0	29
2	Benin	0	0	0	0	19	0	0	19	0	0	0	0	19	0	0	19
2	Botswana	0	0	0	0	16	0	0	16	0	0	0	0	16	0	0	16
2	Burkina	0	0	0	0	14	1	0	15	0	0	0	0	14	1	0	15
2	Burundi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cameroon	0	0	0	0	45	2	1	48	0	0	0	0	45	2	1	48
2	Canary Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Cape Verde	0	0	0	0	24	0	0	24	0	0	0	0	24	0	0	24
2	Central African Republic	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1
2	Chad	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1
2	Comoros	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Congo	0	0	0	0	29	4	0	33	0	0	0	0	29	4	0	33
2	Cote d'Ivoire	0	0	0	0	50	4	1	55	0	0	0	0	50	4	1	55
2	Djibouti	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Egypt	30	0	0	30	205	4	1	210	0	0	0	0	235	4	1	240
2	Equatorial Guinea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Ethiopia	0	0	0	0	103	0	2	105	0	0	0	0	103	0	2	105
2	Gabon	0	0	0	0	34	2	0	36	0	0	0	0	34	2	0	36
2	Gambia, The	0	0	0	0	16	0	0	16	0	0	0	0	16	0	0	16
2	Ghana	0	0	0	0	46	2	0	48	0	0	0	0	46	2	0	48
2	Guinea	0	0	0	0	8	25	0	33	0	0	0	0	8	25	0	33

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2	Guinea-Bissau	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Kenya	0	0	0	0	118	7	1	126	0	0	0	0	118	7	1	126
2	Lesotho	0	0	0	0	13	0	0	13	0	0	0	0	13	0	0	13
2	Liberia	7	0	0	7	53	0	0	53	0	0	0	0	60	0	0	60
2	Libya	0	0	0	0	4	0	0	4	0	0	0	0	4	0	0	4
2	Madagascar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Malawi	0	0	0	0	24	0	0	24	0	0	0	0	24	0	0	24
2	Mali	0	0	0	0	28	0	0	28	0	0	0	0	28	0	0	28
2	Mauritania	0	0	0	0	8	0	0	8	0	0	0	0	8	0	0	8
2	Mauritius	0	0	0	0	8	0	0	8	0	0	0	0	8	0	0	8
2	Morocco	61	0	0	61	30	3	0	33	0	0	0	0	91	3	0	94
2	Mozambique	0	0	0	0	9	0	0	9	0	0	0	0	9	0	0	9
2	Namibia	0	0	0	0	8	0	0	8	0	0	0	0	8	0	0	8
2	Niger	0	0	0	0	10	0	1	11	0	0	0	0	10	0	1	11
2	Nigeria	0	0	0	0	232	9	1	242	0	0	0	0	232	9	1	242
2	Reunion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Rwanda	0	0	0	0	0	2	0	2	0	0	0	0	0	2	0	2
2	Saint Helena	0	0	0	0	0	3	0	3	0	0	0	0	0	3	0	3
2	Sao Tome and Principe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Senegal	0	0	0	0	79	2	2	83	0	0	0	0	79	2	2	83
2	Seychelles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Sierra Leone	0	0	0	0	16	1	0	17	0	0	0	0	16	1	0	17
2	Somalia	0	0	0	0	8	2	0	10	0	0	0	0	8	2	0	10
2	South Africa	130	44	0	174	129	39	1	169	0	0	0	0	259	83	1	343
2	Sudan	0	0	0	0	70	0	0	70	0	0	0	0	70	0	0	70
2	Swaziland	0	0	0	0	8	0	0	8	0	0	0	0	8	0	0	8
2	Tanzania	0	0	0	0	18	2	0	20	0	0	0	0	18	2	0	20
2	Togo	0	0	0	0	18	0	0	18	0	0	0	0	18	0	0	18
2	Tunisia	3	9	0	12	44	0	0	44	0	0	0	0	47	9	0	56
2	Uganda	0	0	0	0	57	2	0	59	0	0	0	0	57	2	0	59
2	Western Sahara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Zaire	0	0	0	0	60	23	0	83	0	0	0	0	60	23	0	83
2	Zambia	0	0	0	0	54	0	0	54	0	0	0	0	54	0	0	54
2	Zimbabwe	0	0	0	0	60	1	1	62	0	0	0	0	60	1	1	62
3	Bahrain	0	0	0	0	79	17	0	96	0	0	0	0	79	17	0	96
3	Iran	0	0	0	0	310	2	0	312	0	0	0	0	310	2	0	312
3	Iraq	0	0	0	0	134	0	0	134	0	0	0	0	134	0	0	134
3	Israel	456	72	0	528	220	79	1	300	0	0	0	0	676	151	1	828
3	Jordan	0	0	0	0	129	3	1	133	0	0	0	0	129	3	1	133
3	Kuwait	0	0	0	0	137	18	0	155	0	0	0	0	137	18	0	155
3	Lebanon	0	2	0	2	162	77	0	239	0	0	0	0	162	79	0	241
3	Oman	0	0	0	0	75	101	0	176	0	0	0	0	75	101	0	176
3	Qatar	0	0	0	0	59	0	0	59	0	0	0	0	59	0	0	59
3	Saudi Arabia	90	0	0	90	229	85	3	317	0	0	0	0	319	85	3	407
3	Syria	30	0	0	30	180	28	0	208	0	0	0	0	210	28	0	238
3	United Arab Emirates	0	0	0	0	176	20	0	196	0	0	0	0	176	20	0	196
3	Yemen	0	0	0	0	94	2	0	96	0	0	0	0	94	2	0	96



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Reg. Code	Country	Cable				Satellite				Terrestrial				Combined			
		IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Cable Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Sat. Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Terres. Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Grand Total Ckts
4	Anguilla	19	1	0	20	0	0	0	0	0	0	0	0	19	1	0	20
4	Antigua and Barbuda	164	2	0	166	0	24	0	24	0	0	0	0	164	26	0	190
4	Aruba	22	0	0	22	90	8	0	98	0	0	0	0	112	8	0	120
4	Bahamas, The	460	23	0	483	95	33	0	128	0	0	0	0	555	56	0	611
4	Barbados	147	19	0	166	59	1	0	60	0	0	0	0	206	20	0	226
4	Bermuda	345	165	0	510	60	1	1	62	0	0	0	0	405	166	1	572
4	Cayman Islands	0	13	0	13	95	24	1	120	0	0	0	0	95	37	1	133
4	Cuba	141	2	0	143	390	10	1	401	8	0	0	8	539	12	1	552
4	Dominica	23	0	0	23	0	0	0	0	18	0	0	18	41	0	0	41
4	Dominican Republic	787	84	0	871	642	41	0	683	126	480	0	606	1,555	605	0	2,160
4	French Overseas Departments	0	0	0	0	30	1	0	31	0	0	0	0	30	1	0	31
4	Grenada	70	0	0	70	30	0	0	30	0	0	0	0	100	0	0	100
4	Guadeloupe	60	0	0	60	0	0	0	0	0	0	0	0	60	0	0	60
4	Haiti	90	0	0	90	302	8	1	311	0	0	0	0	392	8	1	401
4	Jamaica	240	33	0	273	347	26	1	374	0	0	0	0	587	59	1	647
4	Montserrat	78	0	0	78	0	0	0	0	8	0	0	8	86	0	0	86
4	Navassa Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Netherlands Antilles	223	1	0	224	208	33	1	242	0	0	0	0	431	34	1	466
4	Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Saint Kitts and Nevis	137	0	0	137	0	0	0	0	23	0	0	23	160	0	0	160
4	Saint Lucia	55	0	0	55	30	0	0	30	15	0	0	15	100	0	0	100
4	Saint Vincent and the Grenadines	25	0	0	25	0	0	0	0	0	0	0	0	25	0	0	25
4	Trinidad and Tobago	250	9	0	259	114	6	0	120	19	0	0	19	383	15	0	398
4	Turks and Caicos Islands	0	0	0	0	48	4	0	52	0	0	0	0	48	4	0	52
4	U.S. Virgin Islands	1,618	30	0	1,648	0	0	0	0	0	0	0	0	1,618	30	0	1,648
4	Virgin Islands, British	305	10	0	315	0	5	0	5	0	0	0	0	305	15	0	320
5	Alaska	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Belize	11	1	0	12	56	3	1	60	0	0	0	0	67	4	1	72
5	Canada	128	0	0	128	0	12	1,260	1,272	44,256	5,543	1,296	51,095	44,384	5,555	2,556	52,495
5	Costa Rica	0	0	0	0	165	29	1	195	0	0	0	0	165	29	1	195
5	El Salvador	120	0	0	120	218	18	1	237	0	0	0	0	338	18	1	357
5	Guatemala	0	0	0	0	308	28	2	338	0	0	0	0	308	28	2	338
5	Honduras	0	0	0	0	233	37	1	271	0	0	0	0	233	37	1	271
5	Mexico	24	0	0	24	17	60	1	78	23,229	1,607	0	24,836	23,270	1,667	1	24,938
5	Nicaragua	0	0	0	0	173	6	1	180	0	0	0	0	173	6	1	180
5	Panama	0	0	0	0	197	170	2	369	0	0	0	0	197	170	2	369
5	Saint Pierre and Miquelon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	United States (conterminous)	65	30	15	110	8	0	0	8	0	0	0	0	73	30	15	118
6	Argentina	239	0	0	239	289	147	1	437	0	0	0	0	528	147	1	676
6	Bolivia	0	0	0	0	121	29	1	151	0	0	0	0	121	29	1	151
6	Brazil	1,152	112	0	1,264	278	354	1	633	0	0	0	0	1,430	466	1	1,897
6	Chile	0	0	0	0	595	373	2	970	0	0	0	0	595	373	2	970
6	Colombia	817	97	0	914	209	128	9	346	0	0	0	0	1,026	225	9	1,260
6	Ecuador	0	0	0	0	310	22	1	333	0	0	0	0	310	22	1	333
6	French Guiana	0	0	0	0	26	0	0	26	0	0	0	0	26	0	0	26
6	Guyana	0	0	0	0	117	25	1	143	0	0	0	0	117	25	1	143
6	Paraguay	0	0	0	0	93	16	2	111	0	0	0	0	93	16	2	111

TABLE 2 - Circuit Status Report Summary - 1995

Reg. Code	Country	Cable				Satellite				Terrestrial				Combined			
		IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Cable Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Sat. Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Terres. Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Grand Total Ckts
6	Peru	0	0	0	0	277	66	1	344	0	0	0	0	277	66	1	344
6	Suriname	0	0	0	0	59	31	1	91	0	0	0	0	59	31	1	91
6	Uruguay	30	0	0	30	67	55	2	124	0	0	0	0	97	55	2	154
6	Venezuela	1,065	136	0	1,201	164	161	2	327	0	0	0	0	1,229	297	2	1,528
7	Afghanistan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Bangladesh	30	0	0	30	0	0	0	0	0	0	0	0	30	0	0	30
7	Bhutan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Brunei	11	0	0	11	23	0	0	23	0	0	0	0	34	0	0	34
7	Burma	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
7	Chagos Archipelago	0	0	0	0	15	28	0	43	0	0	0	0	15	28	0	43
7	China	401	8	0	409	657	46	2	705	0	0	0	0	1,058	54	2	1,114
7	French Southern and Antarctic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Hong Kong	537	832	37	1,406	242	28	5	275	0	0	0	0	779	860	42	1,681
7	India	588	20	0	608	416	273	1	690	0	0	0	0	1,004	293	1	1,298
7	Indonesia	123	17	0	140	274	34	2	310	0	0	0	0	397	51	2	450
7	Japan	4,382	2,021	32	6,435	506	256	631	1,393	0	0	0	0	4,888	2,277	663	7,828
7	Kampuchea	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
7	Korea, South	817	288	0	1,105	326	206	2	534	0	0	0	0	1,143	494	2	1,639
7	Laos	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Macau	0	0	0	0	17	2	0	19	0	0	0	0	17	2	0	19
7	Malaysia	127	101	0	228	166	30	1	197	0	0	0	0	293	131	1	425
7	Maldives	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Mongolia	9	0	0	9	0	0	0	0	0	0	0	0	9	0	0	9
7	Nepal	24	0	0	24	0	0	0	0	0	0	0	0	24	0	0	24
7	Pakistan	0	0	0	0	268	1	0	269	0	0	0	0	268	1	0	269
7	Philippines	1,657	144	3	1,804	199	7	0	206	0	0	0	0	1,856	151	3	2,010
7	Singapore	147	449	1	597	231	73	2	306	0	0	0	0	378	522	3	903
7	Sri Lanka	60	4	0	64	0	0	0	0	0	0	0	0	60	4	0	64
7	Taiwan	905	152	1	1,058	165	5	1	171	0	0	0	0	1,070	157	2	1,229
7	Thailand	119	21	0	140	223	61	2	286	0	0	0	0	342	82	2	426
7	Vietnam	0	1	0	1	191	3	0	194	0	0	0	0	191	4	0	195
8	American Samoa	0	0	0	0	61	4	1	66	0	0	0	0	61	4	1	66
8	Australia	2,108	757	9	2,874	202	91	0	293	0	0	0	0	2,310	848	9	3,167
8	Baker Island	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
8	Fiji	18	0	0	18	26	0	0	26	0	0	0	0	44	0	0	44
8	French Polynesia	0	0	0	0	25	0	0	25	0	0	0	0	25	0	0	25
8	Guam	315	24	0	339	32	14	0	46	0	0	0	0	347	38	0	385
8	Hawaii	8	52	0	60	24	0	0	24	0	0	0	0	32	52	0	84
8	Howland Island	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
8	Johnston Atoll	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
8	Kiribati	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Marshall Islands	16	0	0	16	26	7	0	33	0	0	0	0	42	7	0	49

**TABLE 2 - Circuit Status Report Summary - 1995**

Reg. Code	Country	Cable				Satellite				Terrestrial				Combined			
		IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Cable Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Sat. Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Terres. Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Grand Total Ckts
8	Micronesia, Fed. States of	0	0	0	0	183	25	0	208	29	9	0	38	212	34	0	246
8	Midway Atoll	0	0	0	0	2	1	0	3	0	0	0	0	2	1	0	3
8	Nauru	0	0	0	0	8	0	0	8	0	0	0	0	8	0	0	8
8	New Caledonia	0	0	0	0	4	0	0	4	0	0	0	0	4	0	0	4
8	New Zealand	374	38	1	413	88	16	1	105	0	0	0	0	462	54	2	518
8	Niue	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
8	Northern Mariana Islands	0	0	0	0	95	11	0	106	24	0	0	24	119	11	0	130
8	Pacific Islands (Palau)	0	0	0	0	24	2	0	26	0	0	0	0	24	2	0	26
8	Palmyra Atoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Papua New Guinea	9	0	0	9	10	4	0	14	0	0	0	0	19	4	0	23
8	Solomon Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Tonga	0	0	0	0	26	0	0	26	0	0	0	0	26	0	0	26
8	Tuvalu	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
8	Wake Island	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
8	Western Samoa	0	0	0	0	12	1	0	13	0	0	0	0	12	1	0	13
9	Albania	15	0	0	15	0	1	0	1	0	0	0	0	15	1	0	16
9	Armenia	0	0	0	0	62	0	0	62	0	0	0	0	62	0	0	62
9	Azerbaijan	0	0	0	0	15	12	0	27	0	0	0	0	15	12	0	27
9	Belarus	54	0	0	54	0	1	0	1	0	0	0	0	54	1	0	55
9	Bosnia and Herzegovina	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Bulgaria	0	0	0	0	89	9	0	98	0	0	0	0	89	9	0	98
9	Croatia	194	2	0	196	0	0	0	0	0	0	0	0	194	2	0	196
9	Czech Republic	149	2	0	151	16	0	0	16	0	0	0	0	165	2	0	167
9	Estonia	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1
9	Georgia	0	0	0	0	22	0	0	22	0	0	0	0	22	0	0	22
9	Hungary	60	0	0	60	90	0	0	90	0	0	0	0	150	0	0	150
9	Kazakhstan	70	0	0	70	0	5	0	5	0	0	0	0	70	5	0	75
9	Kyrgyzstan	30	0	0	30	0	0	0	0	0	0	0	0	30	0	0	30
9	Latvia	0	0	0	0	0	2	0	2	0	0	0	0	0	2	0	2
9	Lithuania	0	0	0	0	46	1	0	47	0	0	0	0	46	1	0	47
9	Moldova	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1
9	Poland	342	5	0	347	212	12	0	224	0	0	0	0	554	17	0	571
9	Romania	0	0	0	0	74	2	1	77	0	0	0	0	74	2	1	77
9	Russia	665	12	0	677	443	168	2	613	0	0	0	0	1,108	180	2	1,290
9	Serbia	38	0	0	38	153	1	0	154	0	0	0	0	191	1	0	192
9	Slovakia	30	0	0	30	30	0	0	30	0	0	0	0	60	0	0	60
9	Slovenia	60	0	0	60	0	0	0	0	0	0	0	0	60	0	0	60
9	Tajikistan	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
9	Ukraine	0	2	0	2	60	3	0	63	0	0	0	0	60	5	0	65
9	Uzbekistan	8	0	0	8	0	0	0	0	0	0	0	0	8	0	0	8
10	Antarctica	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
10	Maritime - other oceans	60	0	0	60	0	0	0	0	0	0	0	0	60	0	0	60

**TABLE 2 - Circuit Status Report Summary - 1995**

Reg. Code	Country	Cable				Satellite				Terrestrial				Combined			
		IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Cable Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Sat. Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Total Terres. Ckts	IMTS Total Ckts	P.L. Total Ckts	Other Serv. Ckts	Grand Total Ckts
10	Maritime - Pacific	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	<b>Regional Summary:</b>																
1	Western Europe	20,708	10,266	619	31,593	2,572	293	631	3,496	7	0	0	7	23,287	10,559	1,250	35,096
2	Africa	231	53	0	284	1,820	160	12	1,992	0	0	0	0	2,051	213	12	2,276
3	Middle East	576	74	0	650	1,984	432	5	2,421	0	0	0	0	2,560	506	5	3,071
4	Caribbean	5,259	392	0	5,651	2,540	225	6	2,771	217	480	0	697	8,016	1,097	6	9,119
5	North and Central America	348	31	15	394	1,375	363	1,270	3,008	67,485	7,150	1,296	75,931	69,208	7,544	2,581	79,333
6	South America	3,303	345	0	3,648	2,605	1,407	24	4,036	0	0	0	0	5,908	1,752	24	7,684
7	Asia	9,937	4,058	74	14,069	3,919	1,053	649	5,621	0	0	0	0	13,856	5,111	723	19,690
8	Oceania	2,848	871	10	3,729	848	176	2	1,026	53	9	0	62	3,749	1,056	12	4,817
9	Eastern Europe	1,715	23	0	1,738	1,312	219	3	1,534	0	0	0	0	3,027	242	3	3,272
10	Other Regions	60	0	0	60	0	0	0	0	0	0	0	0	60	0	0	60
	Total Identifiable International Points	44,985	16,113	718	61,816	18,975	4,328	2,602	25,905	67,762	7,639	1,296	76,697	131,722	28,080	4,616	164,418
	Unidentifiable Activated Capacity																693
	Total Reported Activated Capacity																165,111
	Identifiable Transmission Mix				37.6%				15.8%				46.6%				100.0%
	Share of Total Iden. Capacity																
1	Western Europe	46.0%	63.7%	86.2%	51.1%	13.6%	6.8%	24.3%	13.5%	0.0%	0.0%	0.0%	0.0%	17.7%	37.6%	27.1%	21.3%
2	Africa	0.5%	0.3%	0.0%	0.5%	9.6%	3.7%	0.5%	7.7%	0.0%	0.0%	0.0%	0.0%	1.6%	0.8%	0.3%	1.4%
3	Middle East	1.3%	0.5%	0.0%	1.1%	10.5%	10.0%	0.2%	9.3%	0.0%	0.0%	0.0%	0.0%	1.9%	1.8%	0.1%	1.9%
4	Caribbean	11.7%	2.4%	0.0%	9.1%	13.4%	5.2%	0.2%	10.7%	0.3%	6.3%	0.0%	0.9%	6.1%	3.9%	0.1%	5.5%
5	North and Central America	0.8%	0.2%	2.1%	0.6%	7.2%	8.4%	48.8%	11.6%	99.6%	93.6%	100.0%	99.0%	52.5%	26.9%	55.9%	48.3%
6	South America	7.3%	2.1%	0.0%	5.9%	13.7%	32.5%	0.9%	15.6%	0.0%	0.0%	0.0%	0.0%	4.5%	6.2%	0.5%	4.7%
7	Asia	22.1%	25.2%	10.3%	22.8%	20.7%	24.3%	24.9%	21.7%	0.0%	0.0%	0.0%	0.0%	10.5%	18.2%	15.7%	12.0%
8	Oceania	6.3%	5.4%	1.4%	6.0%	4.5%	4.1%	0.1%	4.0%	0.1%	0.1%	0.0%	0.1%	2.8%	3.8%	0.3%	2.9%
9	Eastern Europe	3.8%	0.1%	0.0%	2.8%	6.9%	5.1%	0.1%	5.9%	0.0%	0.0%	0.0%	0.0%	2.3%	0.9%	0.1%	2.0%
10	Other Regions	0.1%	0.0%	0.0%	0.1%	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 Identifiable 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%
	Service mix by facility	72.8%	26.1%	1.2%	100.0%	73.2%	16.7%	10.0%	100.0%	88.4%	10.0%	1.7%	100.0%	80.1%	17.1%	2.8%	100.0%

**TABLE 3 - ALL CARRIERS  
ACTIVATED VS. IDLE**

Reg. Code	Country	Total Activated Ckts	% of Active Ckts	Total Idle Ckts	% of Idle Ckts	Grand Total Ckts
1	Andorra	0		0		0
1	Austria	286	49.4%	293	50.6%	579
1	Belgium	1,085	51.4%	1,026	48.6%	2,111
1	Cyprus	206	73.6%	74	26.4%	280
1	Denmark	463	72.2%	178	27.8%	641
1	Finland	351	69.9%	151	30.1%	502
1	France	2,922	40.3%	4,329	59.7%	7,251
1	Germany	3,987	37.3%	6,696	62.7%	10,683
1	Gibraltar	29	96.7%	1	3.3%	30
1	Greece	340	96.3%	13	3.7%	353
1	Greenland	0		0		0
1	Iceland	120	100.0%	0	0.0%	120
1	Ireland	1,140	33.9%	2,226	66.1%	3,366
1	Italy	1,711	47.3%	1,907	52.7%	3,618
1	Liechtenstein	0		0		0
1	Luxembourg	127	60.5%	83	39.5%	210
1	Malta	28	100.0%	0	0.0%	28
1	Netherlands	1,899	45.8%	2,243	54.2%	4,142
1	Norway	355	50.4%	350	49.6%	705
1	Portugal	404	62.5%	242	37.5%	646
1	Spain	1,197	23.2%	3,956	76.8%	5,153
1	Sweden	704	21.5%	2,568	78.5%	3,272
1	Switzerland	1,332	45.0%	1,628	55.0%	2,960
1	Turkey	229	51.6%	215	48.4%	444
1	United Kingdom	16,181	36.9%	27,662	63.1%	43,843
2	Algeria	34	100.0%	0	0.0%	34
2	Angola	29	100.0%	0	0.0%	29
2	Benin	19	100.0%	0	0.0%	19
2	Botswana	16	100.0%	0	0.0%	16
2	Burkina	15	100.0%	0	0.0%	15
2	Burundi	0		0		0
2	Cameroon	48	100.0%	0	0.0%	48
2	Canary Island	0		0		0
2	Cape Verde	24	100.0%	0	0.0%	24
2	Central African Republic	1	100.0%	0	0.0%	1
2	Chad	1	100.0%	0	0.0%	1
2	Comoros	0		0		0
2	Congo	33	100.0%	0	0.0%	33
2	Cote d'Ivoire	55	100.0%	0	0.0%	55
2	Djibouti	0		0		0
2	Egypt	240	100.0%	0	0.0%	240
2	Equatorial Guinea	0		0		0
2	Ethiopia	105	100.0%	0	0.0%	105
2	Gabon	36	100.0%	0	0.0%	36
2	Gambia, The	16	100.0%	0	0.0%	16
2	Ghana	48	100.0%	0	0.0%	48
2	Guinea	33	100.0%	0	0.0%	33
2	Guinea-Bissau	0		0		0
2	Kenya	126	98.4%	2	1.6%	128
2	Lesotho	13	100.0%	0	0.0%	13
2	Liberia	60	100.0%	0	0.0%	60
2	Libya	4	100.0%	0	0.0%	4
2	Madagascar	0		0		0
2	Malawi	24	100.0%	0	0.0%	24
2	Mali	28	100.0%	0	0.0%	28
2	Mauritania	8	100.0%	0	0.0%	8
2	Mauritius	8	100.0%	0	0.0%	8
2	Morocco	94	92.2%	8	7.8%	102
2	Mozambique	9	100.0%	0	0.0%	9
2	Namibia	8	100.0%	0	0.0%	8

**TABLE 3 - ALL CARRIERS  
ACTIVATED VS. IDLE**

Reg. Code	Country	Total Activated Ckts	% of Active Ckts	Total Idle Ckts	% of Idle Ckts	Grand Total Ckts
2	Niger	11	100.0%	0	0.0%	11
2	Nigeria	242	100.0%	0	0.0%	242
2	Reunion	0		0		0
2	Rwanda	2	100.0%	0	0.0%	2
2	Saint Helena	3	100.0%	0	0.0%	3
2	Sao Tome and Principe	0		0		0
2	Senegal	83	100.0%	0	0.0%	83
2	Seychelles	0		0		0
2	Sierra Leone	17	100.0%	0	0.0%	17
2	Somalia	10	100.0%	0	0.0%	10
2	South Africa	343	67.1%	168	32.9%	511
2	Sudan	70	97.2%	2	2.8%	72
2	Swaziland	8	100.0%	0	0.0%	8
2	Tanzania	20	100.0%	0	0.0%	20
2	Togo	18	100.0%	0	0.0%	18
2	Tunisia	56	100.0%	0	0.0%	56
2	Uganda	59	98.3%	1	1.7%	60
2	Western Sahara	0		0		0
2	Zaire	83	100.0%	0	0.0%	83
2	Zambia	54	100.0%	0	0.0%	54
2	Zimbabwe	62	100.0%	0	0.0%	62
3	Bahrain	96	95.0%	5	5.0%	101
3	Iran	312	100.0%	0	0.0%	312
3	Iraq	134	100.0%	0	0.0%	134
3	Israel	828	84.2%	155	15.8%	983
3	Jordan	133	99.3%	1	0.7%	134
3	Kuwait	155	91.7%	14	8.3%	169
3	Lebanon	241	100.0%	0	0.0%	241
3	Oman	176	91.2%	17	8.8%	193
3	Qatar	59	78.7%	16	21.3%	75
3	Saudi Arabia	407	93.3%	29	6.7%	436
3	Syria	238	100.0%	0	0.0%	238
3	United Arab Emirates	196	88.3%	26	11.7%	222
3	Yemen	96	97.0%	3	3.0%	99
4	Anguilla	20	45.5%	24	54.5%	44
4	Antigua and Barbuda	190	77.6%	55	22.4%	245
4	Aruba	120	39.9%	181	60.1%	301
4	Bahamas, The	611	96.5%	22	3.5%	633
4	Barbados	226	48.9%	236	51.1%	462
4	Bermuda	572	79.6%	147	20.4%	719
4	Cayman Islands	133	95.7%	6	4.3%	139
4	Cuba	552	100.0%	0	0.0%	552
4	Dominica	41	51.9%	38	48.1%	79
4	Dominican Republic	2,160	78.1%	605	21.9%	2,765
4	French Overseas Departments	31	100.0%	0	0.0%	31
4	Grenada	100	76.9%	30	23.1%	130
4	Guadeloupe	60	100.0%	0	0.0%	60
4	Haiti	401	75.7%	129	24.3%	530
4	Jamaica	647	88.6%	83	11.4%	730
4	Montserrat	86	80.4%	21	19.6%	107
4	Navassa Island	0		0		0
4	Netherlands Antilles	466	95.7%	21	4.3%	487
4	Puerto Rico	0		0		0
4	Saint Kitts and Nevis	160	80.0%	40	20.0%	200
4	Saint Lucia	100	99.0%	1	1.0%	101
4	Saint Vincent and the Grenadines	25	61.0%	16	39.0%	41
4	Trinidad and Tobago	398	63.3%	231	36.7%	629
4	Turks and Caicos Islands	52	100.0%	0	0.0%	52
4	U.S. Virgin Islands	1,648	73.5%	595	26.5%	2,243
4	Virgin Islands, British	320	77.1%	95	22.9%	415

**TABLE 3 - ALL CARRIERS  
ACTIVATED VS. IDLE**

Reg. Code	Country	Total Activated Ckts	% of Active Ckts	Total Idle Ckts	% of Idle Ckts	Grand Total Ckts
5	Alaska	0		0		0
5	Belize	72	78.3%	20	21.7%	92
5	Canada	52,495	96.2%	2,064	3.8%	54,559
5	Costa Rica	195	67.0%	96	33.0%	291
5	El Salvador	357	35.0%	662	65.0%	1,019
5	Guatemala	338	90.1%	37	9.9%	375
5	Honduras	271	33.2%	545	66.8%	816
5	Mexico	24,938	96.5%	896	3.5%	25,834
5	Nicaragua	180	66.7%	90	33.3%	270
5	Panama	369	66.2%	188	33.8%	557
5	Saint Pierre and Miquelon	0		0		0
5	United States (conterminous)	118	65.2%	63	34.8%	181
6	Argentina	676	87.7%	95	12.3%	771
6	Bolivia	151	83.4%	30	16.6%	181
6	Brazil	1,897	81.3%	436	18.7%	2,333
6	Chile	970	92.2%	82	7.8%	1,052
6	Colombia	1,260	57.1%	946	42.9%	2,206
6	Ecuador	333	87.4%	48	12.6%	381
6	French Guiana	26	100.0%	0	0.0%	26
6	Guyana	143	32.3%	300	67.7%	443
6	Paraguay	111	37.8%	183	62.2%	294
6	Peru	344	83.1%	70	16.9%	414
6	Suriname	91	94.8%	5	5.2%	96
6	Uruguay	154	32.6%	319	67.4%	473
6	Venezuela	1,528	28.0%	3,930	72.0%	5,458
7	Afghanistan	0		0		0
7	Bangladesh	30	58.8%	21	41.2%	51
7	Bhutan	0		0		0
7	Brunei	34	100.0%	0	0.0%	34
7	Burma	0		0		0
7	Cambodia	0		0		0
7	Chagos Archipelago	43	100.0%	0	0.0%	43
7	China	1,114	61.5%	696	38.5%	1,810
7	French Southern and Antarctic	0		0		0
7	Hong Kong	1,681	61.9%	1,036	38.1%	2,717
7	India	1,298	69.6%	567	30.4%	1,865
7	Indonesia	450	61.1%	287	38.9%	737
7	Japan	7,828	32.3%	16,387	67.7%	24,215
7	Kampuchea	0		0		0
7	Korea, North	0		0		0
7	Korea, South	1,639	31.4%	3,573	68.6%	5,212
7	Laos	0		0		0
7	Macau	19	100.0%	0	0.0%	19
7	Malaysia	425	53.8%	365	46.2%	790
7	Maldives	0		0		0
7	Mongolia	9	100.0%	0	0.0%	9
7	Nepal	24	80.0%	6	20.0%	30
7	Pakistan	269	100.0%	0	0.0%	269
7	Philippines	2,010	52.4%	1,825	47.6%	3,835
7	Singapore	903	58.9%	631	41.1%	1,534
7	Sri Lanka	64	50.8%	62	49.2%	126
7	Taiwan	1,229	54.4%	1,032	45.6%	2,261
7	Thailand	426	74.6%	145	25.4%	571
7	Vietnam	195	55.9%	154	44.1%	349
8	American Samoa	66	100.0%	0	0.0%	66
8	Australia	3,167	11.7%	23,905	88.3%	27,072
8	Baker Island	0		0		0
8	Cook Islands	0		0		0
8	Fiji	44	95.7%	2	4.3%	46
8	French Polynesia	25	100.0%	0	0.0%	25

**TABLE 3 - ALL CARRIERS  
ACTIVATED VS. IDLE**

Reg. Code	Country	Total Activated Ckts	% of Active Ckts	Total Idle Ckts	% of Idle Ckts	Grand Total Ckts
8	Guam	385	60.4%	252	39.6%	637
8	Hawaii	84	100.0%	0	0.0%	84
8	Howland Island	0		0		0
8	Jarvis Island	0		0		0
8	Johnston Atoll	0		0		0
8	Kingman Reef	0		0		0
8	Kiribati	0		0		0
8	Marshall Islands	49	51.0%	47	49.0%	96
8	Micronesia, Fed. States of	246	89.8%	28	10.2%	274
8	Midway Atoll	3	100.0%	0	0.0%	3
8	Nauru	8	100.0%	0	0.0%	8
8	New Caledonia	4	100.0%	0	0.0%	4
8	New Zealand	518	67.2%	253	32.8%	771
8	Niue	0		0		0
8	Norfolk Island	0		0		0
8	Northern Mariana Islands	130	83.9%	25	16.1%	155
8	Pacific Islands (Palau)	26	56.5%	20	43.5%	46
8	Palmyra Atoll	0		0		0
8	Papua New Guinea	23	100.0%	0	0.0%	23
8	Solomon Islands	0		0		0
8	Tonga	26	100.0%	0	0.0%	26
8	Tuvalu	0		0		0
8	Vanuatu	0		0		0
8	Wake Island	0		0		0
8	Wallis and Futuna	0		0		0
8	Western Samoa	13	81.3%	3	18.8%	16
9	Albania	16	100.0%	0	0.0%	16
9	Armenia	62	100.0%	0	0.0%	62
9	Azerbaijan	27	90.0%	3	10.0%	30
9	Belarus	55	100.0%	0	0.0%	55
9	Bosnia and Herzegovina	0		0		0
9	Bulgaria	98	98.0%	2	2.0%	100
9	Croatia	196	100.0%	0	0.0%	196
9	Czech Republic	167	52.8%	149	47.2%	316
9	Estonia	1	100.0%	0	0.0%	1
9	Georgia	22	100.0%	0	0.0%	22
9	Hungary	150	55.6%	120	44.4%	270
9	Kazakhstan	75	96.2%	3	3.8%	78
9	Kyrgyzstan	30	100.0%	0	0.0%	30
9	Latvia	2	100.0%	0	0.0%	2
9	Lithuania	47	100.0%	0	0.0%	47
9	Moldova	1	100.0%	0	0.0%	1
9	Poland	571	44.0%	726	56.0%	1,297
9	Romania	77	100.0%	0	0.0%	77
9	Russia	1,290	75.3%	424	24.7%	1,714
9	Serbia	192	92.8%	15	7.2%	207
9	Slovakia	60	66.7%	30	33.3%	90
9	Slovenia	60	100.0%	0	0.0%	60
9	Tajikistan	0		0		0
9	Turkmenistan	0		0		0
9	Ukraine	65	100.0%	0	0.0%	65
9	Uzbekistan	8	100.0%	0	0.0%	8
10	Antarctica	0		0		0
10	Maritime - Atlantic	0		0		0
10	Maritime - other oceans	60	100.0%	0	0.0%	60
10	Maritime - Pacific	0	0.0%	630	100.0%	630



**TABLE 3 - ALL CARRIERS  
ACTIVATED VS. IDLE**

Reg. Code	Country	Total Activated Ckts	% of Active Ckts	Total Idle Ckts	% of Idle Ckts	Grand Total Ckts
	<b>Regional Summary:</b>					
1	Western Europe	35,096	38.6%	55,841	61.4%	90,937
2	Africa	2,276	92.6%	181	7.4%	2,457
3	Middle East	3,071	92.0%	266	8.0%	3,337
4	Caribbean	9,119	78.0%	2,576	22.0%	11,695
5	North and Central America	79,333	94.5%	4,661	5.5%	83,994
6	South America	7,684	54.4%	6,444	45.6%	14,128
7	Asia	19,690	42.4%	26,787	57.6%	46,477
8	Oceania	4,817	16.4%	24,535	83.6%	29,352
9	Eastern Europe	3,272	69.0%	1,472	31.0%	4,744
10	Other Regions	60	8.7%	630	91.3%	690
	Total Identifiable International Points	164,418	57.1%	123,393	42.9%	287,811
	Unidentifiable Activated Capacity	693				693
	Total Reported Activated Capacity	165,111				288,504
	<b>Regional As % of Total Iden. Capacity</b>					
1	Western Europe	21.3%		45.3%		31.6%
2	Africa	1.4%		0.1%		0.9%
3	Middle East	1.9%		0.2%		1.2%
4	Caribbean	5.5%		2.1%		4.1%
5	North and Central America	48.3%		3.8%		29.2%
6	South America	4.7%		5.2%		4.9%
7	Asia	12.0%		21.7%		16.1%
8	Oceania	2.9%		19.9%		10.2%
9	Eastern Europe	2.0%		1.2%		1.6%
10	Other Regions	0.0%		0.5%		0.2%
	Total Identifiable International Points	100.0%		100.0%		100.0%

**TABLE 4**  
**TOP 30 INTERNATIONAL POINTS RANKED BY TOTAL ACTIVATED CKTS**  
**AS OF 12/31/96**

Reg. Code	Rank	Country	Cable Total Ckts	Satellite Total Ckts	Terrest. Total Ckts	Total Activated Ckts	Total Idle Ckts	Grand Total Ckts	% Of Idle Ckts
5	1	Canada	128	1,272	51,095	52,495	2,064	54,559	3.8%
5	2	Mexico	24	78	24,836	24,938	896	25,834	3.5%
1	3	United Kingdom	14,952	1,229	0	16,181	27,662	43,843	63.1%
7	4	Japan	6,435	1,393	0	7,828	16,387	24,215	67.7%
1	5	Germany	3,532	455	0	3,987	6,696	10,683	62.7%
8	6	Australia	2,874	293	0	3,167	23,905	27,072	88.3%
1	7	France	2,615	300	7	2,922	4,329	7,251	59.7%
4	8	Dominican Republic	871	683	606	2,160	605	2,765	21.9%
7	9	Philippines	1,804	206	0	2,010	1,825	3,835	47.6%
1	10	Netherlands	1,808	91	0	1,899	2,243	4,142	54.2%
6	11	Brazil	1,264	633	0	1,897	436	2,333	18.7%
1	12	Italy	1,534	177	0	1,711	1,907	3,618	52.7%
7	13	Hong Kong	1,406	275	0	1,681	1,036	2,717	38.1%
4	14	U.S. Virgin Islands	1,648	0	0	1,648	595	2,243	26.5%
7	15	Korea, South	1,105	534	0	1,639	3,573	5,212	68.6%
6	16	Venezuela	1,201	327	0	1,528	3,930	5,458	72.0%
1	17	Switzerland	1,156	176	0	1,332	1,628	2,960	55.0%
7	18	India	608	690	0	1,298	567	1,865	30.4%
9	19	Russia	677	613	0	1,290	424	1,714	24.7%
6	20	Colombia	914	346	0	1,260	946	2,206	42.9%
7	21	Taiwan	1,058	171	0	1,229	1,032	2,261	45.6%
1	22	Spain	1,136	61	0	1,197	3,956	5,153	76.8%
1	23	Ireland	1,050	90	0	1,140	2,226	3,366	66.1%
7	24	China	409	705	0	1,114	696	1,810	38.5%
1	25	Belgium	905	180	0	1,085	1,026	2,111	48.6%
6	26	Chile	0	970	0	970	82	1,052	7.8%
7	27	Singapore	597	306	0	903	631	1,534	41.1%
3	28	Israel	528	300	0	828	155	983	15.8%
1	29	Sweden	599	105	0	704	2,568	3,272	78.5%
6	30	Argentina	239	437	0	676	95	771	12.3%
		Top 30 International Points Circuits:	53,077	13,096	76,544	142,717	114,121	256,838	44.4%
		All International Points Circuits:	61,816	25,905	76,697	165,111	123,393	288,504	
		Top 30 as % of All International Points Circuits:	85.9%	50.5%	99.8%	86.4%	92.5%	89.0%	