Part B: NOT Seasonally Adjusted

Exhibit 15a. Exports, Imports, and Balance of Advanced Technology Products by Technology Group and Selected Countries and Areas: 2011

Annual Totals

In millions of dollars. Details may not equal totals due to rounding.

Technology Group	January - December		
	Balance	Exports	Imports
Total	**-99,611**	**286,823**	**386,434**
Advanced Materials	-62	2,170	2,232
Aerospace	54,139	89,002	34,863
Biotechnology	-2,778	8,940	11,718
Electronics	9,245	43,285	34,040
Flexible Manufacturing	-180	14,213	14,393
Information and Communications	-122,650	89,460	212,111
Life Science	-16,634	29,198	45,832
Nuclear Technology	-2,206	1,995	4,201
Opto-Electronics	-20,090	6,018	26,108
Weapons	1,606	2,542	937

Selected Countries and Areas	January - December		
	Balance	Exports	Imports
Total	**-99,611**	**286,823**	**386,434**
North America	1,230	62,575	61,345
Canada	17,086	30,650	13,564
Mexico	-15,856	31,925	47,782
European Union	-8,576	66,924	75,500
France	-769	10,433	11,202
Germany	661	13,349	12,688
Ireland	-19,223	2,479	21,701
Italy	-552	2,810	3,362
United Kingdom	3,864	13,966	10,102
Other EU	7,443	23,889	16,446
Pacific Rim Countries	-124,420	95,595	220,015
Australia	3,898	5,085	1,187
China	-109,353	20,139	129,493
Indonesia	143	1,474	1,331
Japan	-9,906	15,711	25,617
Malaysia	-6,063	8,040	14,104
Philippines	237	3,353	3,116
Newly Industrialized Countries (NICS)	-4,695	40,292	44,987
Hong Kong	9,344	9,965	621
Korea	-6,237	11,307	17,544
Singapore	2,093	10,211	8,118
Taiwan	-9,895	8,809	18,704
Other Pacific Rim	1,318	1,499	181
South/Central America	18,973	27,740	8,767
Brazil	10,581	11,637	1,056
Other S/C America	8,392	16,103	7,712
Other Countries	13,182	33,989	20,807
India	1,260	2,804	1,544
Israel	-16	2,782	2,798
Thailand	-5,070	2,867	7,936
Other	17,008	25,537	8,529

NOTES:
* Due to non-disclosure requirements, certain 10-digit Schedule B commodity classifications are subject to suppression and require a change in aggregation. As a result, Advanced Technology Product exports are overstated.
For additional information see www.census.gov/ft900.
* Data not available on a BOP basis. For information on data sources, nonsampling errors and definitions, see the information section on page A-1 of the FT-900 release, or at www.census.gov/ft900 or www.bea.gov/newsreleases/international/trade/tradnewsrelease.htm.