

## The Decline of American Engagement: Patterns in U.S. Troop Deployments

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The number of U.S. troops deployed has been trending downward over the short and long terms, and is projected to reach zero before mid-century. This paper analyzes a unified dataset of U.S. troop deployments from 1950 to 2015, including annual estimates of "boots on the ground" in hundreds of countries. Linear and nonlinear forecast models of troop levels agree that total and deployed U.S. troop levels are declining rapidly. The trends are paradoxical as they contrast with an increasing number of countries where U.S. troops are based above three different threshold levels of troops in country per year. Econometric tests of causality indicate a link runs from total troop levels to deployments, but not vice versa, implying that a smaller U.S. military will indeed cause foreign policy to be less directly engaged.

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## **1** Introduction

This paper accompanies the publication of a comprehensive dataset that accounts for all annual U.S. troop deployments to 200 polities from 1950-2015. It extends previous datasets by a decade, focusing on counts of "boots on the ground" of uniformed service members from the four primary services – Army, Navy, Air Force, and Marine Corps.<sup>1</sup>

In addition, this paper analyzes trends in the dataset. Just over 1.3 million men and women are in uniform in 2015, compared to 2 million in 1990 (the end of the Cold War) and 3 million in 1970 (the middle of the Vietnam War), as shown in figure 1. Two surprising facts about U.S. force posture in recent years stand out. First, the percentage of the U.S. population serving on active duty is lower today than at any time in the modern era, currently less than half of one percent, or 0.43% to be exact. Second, today there are fewer deployed U.S. troops based overseas relative to the world population than at any time since 1950. See figure 2.

#### Figure 1.



These two facts establish an unmistakable long-term trend – the strategic withdrawal of U.S. forces from the world. Regardless of public impressions of heavy U.S. engagement, the downward trend seems beyond doubt. A fundamental question is if this trend is colloquial or if it is also a mathematical provable trend in the statistical sense. This paper analyzes trends in troop levels and deployment levels using statistical techniques to forecast troop strength and forward force posture in coming decades. These forecasts have a wide margin of error, yet the analysis should be of interest given the importance of force posture to security, diplomatic, and budgetary policy. By limiting our analysis to variables presented here – active duty troops, deployed troops, and a measure of the breadth of deployments – we also explore which variables have primacy in a causal sense. In short, which comes first, troops, commitments, or deployments?

<sup>&</sup>lt;sup>1</sup>Tim Kane, "Global U.S. Troop Deployment, 1950–2003," *The Heritage Foundation*, Center for Data Analysis Report No. 04-11 (October 2004).

#### Figure 2.



U.S. Troops relative to Population, 1950-2015

Section 2 describes the dataset's creation and refinement. Section 3 describes regional patterns in troop deployments and introduces different synthetic measures of foreign engagement. Section 4 analyzes two raw data series – total troop strength and foreign troop deployments – as well as the synthetic variables. Section 5 concludes.

## 2 Data

Pentagon records of U.S. troop deployments on a country-by-country basis exist as far back as 1950 and have been published annually by different offices ever since. Kane (2004) integrated the annual reports for the first time in a single spreadsheet by de-conflicting the different historical formats, definitions, and geopolitical shifts.<sup>2</sup> This paper updates that effort, although the difficulty of accurate accounting has increased because of a new opaqueness in annual reports, namely the practice of non-reporting deployment figures for countries involved in wartime operations including Iraq, Afghanistan, neighbors in the region, and even South Korea.

Traditionally the annual deployment count was done as of September 1. An annual spreadsheet was published by the Directorate for Information Operations and Reports (DIOR) from 1997 until 2011. Interestingly, documents for a few years in the early 1950s were either discarded or never made public, and annual counts for those years are interpolated from

<sup>&</sup>lt;sup>2</sup> Kane, "Global U.S. Troop Deployment, 1950–2003."

neighboring years. Annual records do not include the same list of countries for a variety of reasons, requiring some effort to digitize and integrate the reports into a unified spreadsheet.

Starting in 2012, the Defense Manpower Data Center (DMDC) began publishing the same cross-country "boots on the ground" data in a quarterly report.<sup>3</sup> This paper's integrated dataset includes the September quarterly count for each year, with the exception of 2015, which uses the most recent report of June of that year. Reported troop levels in Middle Eastern countries are complicated and often opaque due to Operation Iraqi Freedom (OIF) and Operation Enduring Freedom (OEF). Over the past decade, many of the DMDC reports list zero/blank troop counts for Iraq, Afghanistan, and other OIF/OEF countries, as well as an inflated number of "undistributed" troop counts. I endeavored to supplement the raw files with more accurate counts from other official sources. Furthermore, the DMDC reporting format is revised frequently in the way countries are reported, the order of countries / regions, or the format of summary totals. For example, recent reports include data on military families (dependents) which were never included before, so a researcher needs to take care to distinguish total active duty forces for comparison across the years.

While total troop levels continue to decline in the Middle East and neighboring countries, exact boots on the ground measurements were difficult to collect. In response to Congressional interest, the Congressional Research Service published a number of insightful reports that detail country deployment counts with great accuracy. Notably, Belasco (2014) documents troop deployments by year and month for OIF/OEF countries.<sup>4</sup> She found that troops deployed in support of OEF were based primarily in Afghanistan, but sizeable numbers were based in the Philippines and Kyrgyzstan among a dozen other locations in the theater of operations. Likewise, Belasco identifies eight countries in addition to Iraq as bases for OIF troops, and a sizeable portion of troops that remain in the "Other" category including classified locations as well as afloat (Navy vessels). By working with congressional staffers, I was able to compile a detailed annual count of boots on the ground in all OIF/OEF countries, although this alone did not completely clarify the matter. In most but not all cases, the congressional count was equal to or higher than the raw data, but in a few cases the public DMDC count was higher. I report the higher of two figures on a case by case basis.

## **3** Global Patterns in U.S. Troop Deployments

In 1950, there were 1.46 million active duty U.S. forces, nearly the same as the 1.30 million in 2015, but the number varied tremendously during the intervening decades. In response to the 1950 invasion of South Korea by North Korea and later China, over a million U.S. troops

<sup>&</sup>lt;sup>3</sup> Defense Manpower Data Center, "Active Duty Military Personnel by Service by Region/Country," *Department of Defense*, (2008-2015).

<sup>&</sup>lt;sup>4</sup> Amy Belasco, "The Cost of Iraq, Afghanistan, and Other Global War on Terror Operations Since 9/11," *Congressional Research Service*, RL33110, (December 2014).

were added to the ranks in 1951 alone. By 1953, the U.S. had 3.5 million troops on active duty, a peak that was matched only once during the Vietnam conflict in the late 1960s.

In the immediate aftermath of World War II, the U.S. also maintained a relatively small force in Germany as well as countries allied with the U.S. during the war, including France, England, and others. However, the level of troops stationed permanently on European soil tripled during the 1950s as tensions between NATO and the Soviet Union intensified. In West Germany alone, there were roughly 250,000 U.S. forces stationed permanently until the Cold War ended in 1990.

	1950- 1963	1964- 1973	1974- 1980	1981- 1992	1993- 2001	2002- 2014	2015
Worldwide	2,720,435	2,919,280	2,080,095	2,087,950	1,478,454	1,401,940	1,302,941
Western Europe	343,033	291,962	281,222	298,500	105,555	75,247	63,859
Eastern Europe	83	57	94	126	9,477	1,600	197
Former Soviet Union	45	34	38	54	119	3,890	96
Asia	287,293	450,686	110,633	103,445	79,091	69,034	77,261
Middle East	22,517	14,371	8,379	12,827	15,485	216,855	54,434
Africa	1,031	1,721	228	306	1,158	2,653	3,889
Americas	35,086	23,189	15,017	16,107	10,691	1,893	1,586
Percent Abroad	25%	27%	20%	21%	15%	26%	15%

Table 1. Average Annual U.S. Troop Deployments by Region

Source: DOD data compiled by author.

An overview of the force posture is visible in table 1 and figures 3 and 4. Table 1 shows the average annual number of troops based in each region of the world during six time periods. I divided the series at key points in recent military history, using 1964-73 to cover the years of the Vietnam conflict, 1974-1980 for the beginning of the all-volunteer force (AVF), 1981-1992 for the Reagan and Bush administrations and Soviet adventurism in Afghanistan, 1993-2001 to mark the Clinton presidency / peace dividend / Bosnia conflict, and 2002-present for the era after 9/11 attacks which precipitated OEF and OIF. The most interesting pattern may well be the decline in total forces worldwide (which includes the United States) after 2001, roughly 100,000 fewer in the era after than the "peace dividend" era before the 9/11 attacks.

Another surprise is how rapidly forces were withdrawn from the Middle East after 2010, shown in figure 4. At its peak, there were 321,570 American forces deployed to Middle Eastern countries, which was in 2007. There were 100,000 fewer in 2011, and another 100,000 withdrawn in 2012 leaving just 128,020. As of June 2015 (the most current report), there are 54,434 troops deployed to the Middle East. Contrast this with drawdown of U.S. forces from Europe during peacetime. The U.S. based over 100,000 service members in Western Europe for

a decade and a half *after* the cold war. Not until 2005, largely because of OIF, did the U.S. cut its deployments in Europe below 100,000.

#### Figure 3.



## U.S. Troop Deployments, 1950-2015

## Figure 4.



U.S. Troop Deployments, 1950-2015

Forward deployment of U.S. forces to NATO countries have been the norm since the 1950s. Only after the 1990 "peace dividend" and the end of the Cold War did a major reshaping occur. And the distribution of those troops among NATO allies was wide. Peak levels of

permanently based U.S. service members among the 23 countries in Western Europe were 274,000 in Germany, 63,000 in the United Kingdom, 18,000 in Italy, 15,000 in Greece, 14,000 in Austria, 13,000 in Spain, 8000 in Greenland, 6000 in Portugal, 5000 in Iceland, 4000 in the Holland, 3500 in Belgium, 3500 in Ireland, and 2000 apiece in Denmark and Finland. France hosted a more than 20,000 U.S. troops for nearly two decades, peaking at 72,000 in 1957, but abruptly terminated permanent basing in 1968. Today, deployments have remained sizable only in Germany, Italy, and the United Kingdom. There are at present no major deployments of American forces in former Soviet and/or Eastern European countries. In total, 15.3 million U.S. troops have been deployed to Europe since 1950.

In Asia, a total of 12.2 million U.S. troops have been permanently deployed since 1950. Wars in Korea (287,000 on average) and Vietnam (450,000 on average) saw large spikes in deployments to the region. After 1974, U.S. troop levels in Asia were steady at just over 110,000 per year, mostly based in Japan, Korea, and until 1992, the Philippines. No other nation hosted more than a thousand. Starting in 1993, U.S. force posture pivoted away from Asia as major bases were shuttered and the number of forces hosted in the region permanently was cut by a third or more. In 2015, the total count is 77,261 U.S. service members, which is the highest level in a decade.

Two continents have seen almost no U.S. troops on permanent bases – South America and Africa. That situation still holds today with the exception of 1500-3000 troops in Djibouti.

The rise in "Undistributed" troops in the past decade is unprecedented in public data forthcoming from the Pentagon. In the past, this category was for miscellaneous and unknown assignments, and the numbers were low For example, it was common in the 1960s for official reports to account for 30,000 and sometimes more troops "undistributed" but most of those were categorized as "afloat". Troops counted as undistributed "ashore" were routinely fewer than 100, with the rare exception during 1990, until the post-9/11 era. During that time, the average count was 100,000 troops, which explains why so many OIF/OEF countries had zero counts.

To get a sense of how widely American forces are deployed, I created a few synthetic measures. Three are threshold counts. For example, there were four countries hosting over 10,000 U.S. troops in 1950, which jumped to nine countries in 1951 and stayed at that level or higher for the next two decades. This "10K+" measure has been steady for over half a century. Two additional threshold counts at 1000+ and 100+ levels are shown in figure 5. However, each of these threshold measures in isolation can miss the nuances of overall U.S. engagement. One way to capture the breadth of U.S. deployments is to sum the log (base 10) measures U.S. troop levels of all countries. For example, if troop levels based in country Z grew from 40 in year 1 to 400 in year 2 and 4000 in year 3, the engagement score would increase by exactly one point per year.

In 1960, the engagement score for Germany is 5.4, which was steady during the 1950s and 60s. The sum of all country engagement scores in 1960 is 197.1. That sum score reached a thenpeak of 212.2 in 1966, fell to a low point in 1976, but rose above 200 in 1983. It has not fallen below that level since. Engagement peaked in 2012 at an all-time high score of 244.1, then experienced its most dramatic drop on record to 211.7 in 2013. This measure paints a picture of widespread U.S. military engagement in the present day, despite the simultaneous drawdown in forces in individual nations.



#### Figure 5.

#### 4 Data Analysis of Key Time Series

Earlier in the paper, I noted the unmistakable downward trend in U.S. troop deployments since 1950. What is the projected stable level? Is it zero? This section will apply some statistical tests to project overall and deployed troop levels in the coming decades.

Based on the historical data, we can fit models of troop levels based on linear estimates using time and a constant as the only explanatory variables. These models project that there will be zero American forces deployed abroad in 2045 and zero active duty troops in 2060. While the projections may seem wildly unrealistic, note that this simple linear model explains 71 percent of the variation in total troop levels and 51 percent of the variation in deployed troop levels. Moreover, the historical data indicate that there will be a reduction of 28,841 in total active service members each year, and a reduction of 8556 deployed troops. I also fitted models attempting to discern if the downward trend was proportional (i.e., a percentage decrease each year) rather than linear, but the time series length is apparently too short to make a distinction between the two approaches. The adjusted R-squared was only slightly higher in the proportional model, but t-statistics were weaker.

#### Figure 6.

Forecasts of Active Duty U.S. Military



A more advanced forecast uses an autoregressive (AR) model, in which the current value in the series is based on lagged values. Assuming the series are stationary, I assessed the number of lagged variables to include in each model. For total troops levels, three lagged variables were indicated as significant, and for deployed troop levels, two lagged variables were. Regressing the data series as AR(3) and AR(2) processes, I was able to determine statistically significant models with lagged coefficients to be used in forecasting as follows:

$$T_t = 2.14*T_{t-1} - 1.59*T_{t-2} + 0.44*T_{t-3}$$
(1)

where T stands for all troops worldwide on active duty, including those based in the United States, and

$$D_{t} = 1.49*D_{t-1} - 0.52*D_{t-2}$$
(2)

where D stands for all deployed U.S. troops. By fitting the AR model without an intercept (year) and trend (constant), we are assuming that the long-run level of the dependent variable is zero. To check that, I fit AR models including a constant term and year as an independent variable. Interestingly, both terms were rejected at the 5% level for a model of deployed troops, D. However, both terms were statistically significant at the 1% level for total troops, T. In other words, the data cannot reject the null hypothesis that the long-term level of deployed troops is zero. The model for total troop levels is

$$T_{t} = 11,300,000 - 5503*Year_{t} + 1.37*T_{t-1} - 0.56*T_{t-2}$$
(3)

Point forecasts made with these estimated models to the year 2050 are shown in figures 6 and 7.

#### Figure 7.



Forecasts of U.S. Troops Deployed

We might like to think that these projections are wrong because troop levels are not decided on auto-pilot, which is how one naively objectifies mathematical trends, but are controlled by human decision makers. The latter observation is correct but also insufficient to debunk the trend. A counter argument is that the large presence of troops in other countries is an accident of history, and that democracies are unnatural occupiers. Thus, the trend reflects democratic choices, such as the election of Barack Obama to the U.S. presidency on an explicit platform to end the war in Iraq and extricate ground forces from the Middle East generally.

An important first test applied to time series data helps determine if it is "stationary" which means that its core properties such as mean, variance, and autocorrelation are stable over time and can therefore be confidently forecast. Many data series reflect long-term growth rates such as home values or gross domestic product, and are considered non-stationary. In contrast, a stationary series looks more like random noise. Troop levels do not experience positive compound growth, yet neither are they a random walk. Note that I assumed stationarity in doing the AR forecasts, but that assumption may be wrong. It turns out that the Dickey-Fuller test statistic for the T (-1.2) and D (-1.6) are too low to reject the hypothesis that they are non-stationary, even within the 90% confidence interval.<sup>5</sup> In other words, the series show distinct disturbances based on presidential decisions that mean the forecasts are not reliable. Consequently, anyone alarmed by the apparent long-term decline of U.S. engagement apparent in the data may feel relieved that the United States is not destined to withdraw from the world.

<sup>&</sup>lt;sup>5</sup> With 65 observations in each series, critical values for the Dickey-Fuller test are -3.559 at the 1% level, -2.918 at the 5% level, and -2.594 at the 10% level. The more negative values for measured series' test statistics mean a stronger rejection of the unit root (non-stationarity) hypothesis.

Perhaps. The reality is that this data series is quite short and any conclusions must be taken with a grain of salt.

A final question can be addressed using the few series introduced in this paper, namely does any one cause the others? One theory of U.S. military engagement might be that the comparatively large number of troops would induce U.S. presidents to be more active, if not aggressive, in deploying troops. According to this theory, a smaller military would lead to fewer foreign wars. The alternative might be true instead, which is that foreign entanglements require a larger army. This dataset can shed some light on those theories, specifically by looking for signs of Granger causality among total troops (T), deployed troops (D), and the engagement score (E).<sup>6</sup>

Attempts to fit multivariate models of each of the three variables, dependent on two lagged values of itself and the others yielded conclusive results. Variation over time of engagement (E), the synthetic measure of how widespread troops are deployed in a given year, was not explained by the inclusion of T or D. Nor did the inclusion of a time variable add explanatory power. Likewise, neither engagements (E) nor deployments (D) add explanatory power to troop levels (T). However, lagged values of troop levels (T) were statistically significant explanatory variables with a p-value of 0.005 in the best regression model for deployments (D). Time and constant terms did not remain statistically significant in regressions, yielding the following model

$$D_{t} = 1.11*D_{t-1} - 0.37*D_{t-2} + 0.06*T_{t-1}$$
(4)

as best fit, with an adjusted R-squared of 0.987. This fit suggests that after accounting for the downward trend from the AR(2) of U.S. troops deployed, an additional amount of troops are deployed equal to 6 percent of the total number of active duty service members. Which came first, the soldiers or the foreign engagements? Causality econometrics say that the troops come first.

The alternative theory of foreign entanglements causing the United States to enlarge the size of its military is not supported by the past 66 years of data. The primary theory of a larger military potentially causing greater foreign engagement is partially true. The data cannot reject the theory that more troops lead to more troops deployed, but it does reject the theory of a wider array (more countries) of engagements. As important as this finding may be, the proper interpretation is not informative of conflict per se. The dataset is largely defined by peaceful allied host countries, not combat or coercive occupation.

<sup>&</sup>lt;sup>6</sup> Granger, Clive W. J., "Investigating Causal Relations by Econometric Models and Cross-Spectral Methods," *Econometrica* 37, no. 3 (August 1969): 424-438.

## 5 Conclusion

With the publication of the global U.S. troop deployment dataset described in this paper, foreign policy scholars and policymakers have a new tool to understand the modern era. By integrating inconsistent and divergent public files, the dataset offers an unparalleled perspective on where and when and how many U.S. boots were on the ground. A visual overview of summary data shows an outright decline that runs counter to conventional wisdom, but is made stark when projected forward using linear and nonlinear techniques. Not only is America's global footprint growing smaller in raw and per capita terms, but the size of the worldwide force is trending lower as well.

The dataset poses more questions than it answers, offering a rich opportunity for further study. Why is there a downward trend in U.S. foreign engagement? The answer cannot be found by exploring this raw data series alone, and future studies should look to other explanatory variables such as federal and defense budgets, the increasing costs of human resources, and the impact of war. Scholars might also find clues by examining shifts during historical junctures such as presidential administrations and major institutional changes in the services (e.g., the all-volunteer force in 1973). The data is likely to have some kind of relationship with host country defense spending and force posture, either substituting for own-country armies or causing greater conflict and/or larger own-country armies. The truth is almost certainly a mix of both effects in interplay with additional variables, but this data allows that truth to be discovered.

Although U.S. deployments, like the U.S. military budget, are multiples larger than deployments of troops from all other countries, there is undoubtedly a rich interaction to be explored if deployment data for Soviet, English, French, and other nations were compiled and contrasted with this one.

# 6 Data Appendix

The full dataset is pending publication with a peer-reviewed journal. Contact the author with questions.

Region	Country	Sum1950-2015
2AS	Asia	12,231,253
3WE	Western Europe	15,264,709
3EE	Eastern Europe	110,193
3FSU	Former Soviet Union	53,602
4ME	Middle East	3,684,438
5SSA	Africa	84,405
6AM	Americas	1,143,905
	Total	139,729,204
	Deployed	32,572,505
2AS	Australia	25,814
2AS	Brunei	23
2AS	Cambodia	856
2AS	China	1,492
2AS	Easter Island	27
2AS	Fiji and Tonga	111
2AS	Hong Kong	13,626
2AS	Indonesia	2,583
2AS	Japan	4,526,509
2AS	Korea, North	30
2AS	Korea, South	3,786,510
2AS	Laos	1,009
2AS	Line Islands	3
2AS	Malaysia	1,920
2AS	Mongolia	49
2AS	Myanmar	829
2AS	Nauru	2
2AS	New Zealand	6,789
2AS	Papua New Guinea	6
2AS	Philippines	685,949
2AS	Singapore	4,974
2AS	Taiwan	152,365
2AS	Thailand	383,096
2AS	Tonga	25
2AS	Vietnam	2,636,655

3EE	Albania	204
3EE	Bosnia Herzegovina	52,556
3EE	Bulgaria	563
3EE	Croatia	5,404
3EE	Czechoslovakia	635
3EE	Germany, East	557
3EE	Hungary	13,665
3EE	Macedonia	4,806
3EE	Poland	1,302
3EE	Romania	781
3EE	Serbia Montenegro	28,414
3EE	Slovakia	112
3EE	Yugoslavia	1,194
3WE	Austria	64,359
3WE	Belgium	95,822
3WE	Cyprus	4,422
3WE	Denmark	5,319
3WE	Finland	1,246
3WE	France	686,060
3WE	Germany	11,208,999
3WE	Gibraltar	8,226
3WE	Greece	148,541
3WE	Greenland	95,370
3WE	Iceland	160,411
3WE	Ireland	4,274
3WE	Italy	744,019
3WE	Luxembourg	436
3WE	Malta	5,660
3WE	Netherlands	89,039
3WE	Norway	20,139
3WE	Portugal	101,268
3WE	Spain	390,914
3WE	Sweden	1,180
3WE	Switzerland	1,595
3WE	United Kingdom	1,427,354
3WE	Vatican City	56
3FSU	Armenia	90
3FSU	Azerbaijan	129
3FSU	Belarus	32
3FSU	Estonia	117

3FSU	Georgia	307
3FSU	Kazakhstan	5,411
3FSU	Kyrgyzstan	38,614
3FSU	Latvia	78
3FSU	Lithuania	115
3FSU	Moldova	51
3FSU	Russia	3,247
3FSU	Slovenia	126
3FSU	Tajikistan	249
3FSU	Turkmenistan	81
3FSU	Ukraine	296
3FSU	Uzbekistan	4,659
4ME	Aden	9
4ME	Afghanistan	738,071
4ME	Algeria	7,380
4ME	Bahrein / Bahrain	85,560
4ME	Bangladesh	344
4ME	British IOT	35,079
4ME	Egypt	34,207
4ME	India	2,827
4ME	Iran	17,509
4ME	Iraq	1,341,736
4ME	Israel	3,661
4ME	Jordan	10,529
4ME	Kashmir	1
4ME	Kuwait	463,671
4ME	Lebanon	19,263
4ME	Libya	77,497
4ME	Morocco	148,416
4ME	Nepal	393
4ME	Oman	10,241
4ME	Pakistan	19,073
4ME	Qatar	193,848
4ME	Saudi Arabia	118,143
4ME	Sri Lanka / Ceylon	590
4ME	Sudan	457
4ME	Syria	518
4ME	Tunisia	1,126
4ME	Turkey	315,604
4ME	United Arab Emirates	37,367

4ME	Western Sahara	11
4ME	Yemen	1,307
5SSA	Angola	66
5SSA	Botswana	208
5SSA	Burkina Faso	109
5SSA	Burundi	170
5SSA	Cameroon	356
5SSA	Central Afr. Republic	53
5SSA	Chad	368
5SSA	Congo, Dem. Rep.	1,254
5SSA	Congo, Republic	169
5SSA	Djibouti	30,105
5SSA	Eritrea	9,977
5SSA	Ethiopia	20,899
5SSA	Gabon	128
5SSA	Gambia, The	0
5SSA	Ghana	522
5SSA	Guinea	201
5SSA	Guinea-Bissau	0
5SSA	Ivory Coast	743
5SSA	Kenya	2,779
5SSA	Lesotho	0
5SSA	Liberia	1,376
5SSA	Madagascar	278
5SSA	Malawi	50
5SSA	Mali	253
5SSA	Mauritania	94
5SSA	Mauritius	100
5SSA	Mozambique	143
5SSA	Namibia	9
5SSA	Niger	270
5SSA	Nigeria	794
5SSA	Rwanda	50
5SSA	Senegal	544
5SSA	Seychelles Island	139
5SSA	Sierra Leone	93
5SSA	Somali Republic	8,474
5SSA	South Africa	2,178
5SSA	St. Helena	242
5SSA	Tanzania	310

5SSA	Togo	158
5SSA	Uganda	227
5SSA	Zambia	247
5SSA	Zimbabwe	269
6AM	Antigua	3,790
6AM	Argentina	2,373
6AM	Aruba	141
6AM	Bahamas	12,151
6AM	Barbados	1,625
6AM	Belize	118
6AM	Bermuda	93,552
6AM	Bolivia	2,020
6AM	Brazil	7,203
6AM	British Virgin Islands	2
6AM	British W Indies Fed.	8,013
6AM	Canada	257,327
6AM	Chile	2,973
6AM	Colombia	3,552
6AM	Costa Rica	871
6AM	Cuba / Guantanamo	183,500
6AM	Dominican Republic	3,741
6AM	Ecuador	2,836
6AM	El Salvador	2,340
6AM	Grenada	248
6AM	Guatemala	2,492
6AM	Guyana	285
6AM	Haiti	24,732
6AM	Honduras	21,883
6AM	Jamaica	1,532
6AM	Mexico	2,646
6AM	Nicaragua	1,117
6AM	Panama	485,752
6AM	Paraguay	1,267
6AM	Peru	3,741
6AM	St. Lucia	7
6AM	Suriname	453
6AM	Trinidad	2,606
6AM	Turks Island	324
6AM	Uruguay	3,369
6AM	Venezuela	3,323