Week 1788: SIRGAS solution aligned to IGb08 (wrt igs14P1788) 14-MAY-14 17:44

--------------------------------------------------------------------------------

LOCAL GEODETIC DATUM: IGb08 EPOCH: 2014-04-16 12:00:00

NUM STATION NAME X (M) Y (M) Z (M) FLAG

1 AACR 40612M001 644009.00119 -6251064.27175 1093780.87795 A

2 ABCC 41939M001 1739438.03277 -6117252.53821 515065.02210 A

3 ABMF 97103M001 2919785.74455 -5383745.00028 1774604.77441 A

4 ABPD 41941M001 1742983.24852 -6118331.49933 494730.66805 A

5 ABPW 41940M001 1753507.21601 -6113239.05363 518210.53486 A

9 AGCA 41907M001 1782547.06308 -6054787.94682 916299.49061 A

14 ALAR 41653M001 5043729.69307 -3753105.59912 -1072966.87924 A

15 ALBE 41943M001 1806735.01406 -6056493.31752 855562.51206 A

18 ALEC 42029M001 1233231.86826 -6255435.57552 -243534.52962 A

22 ALUM 41535M001 2253309.66026 -5206250.77081 -2911357.27525 A

24 AMCO 41696M001 2652254.91220 -5775435.42300 -538086.99036 A

27 ANDS 41908S001 898664.09623 -6160668.03209 1380782.91095 A

29 ANGO 41720M001 1501375.43491 -4817906.43277 -3887623.56050 A

31 ANTC 41713S001 1608538.58182 -4816370.38499 -3847798.30134 A

33 APSA 41675M001 3999377.28799 -4968443.11071 -6662.74256 A

34 APTO 41933S001 1460797.92678 -6147200.74656 868399.53788 A

36 AREQ 42202M005 1942826.23310 -5804070.33361 -1796894.17716 A

37 AREV 42202M005 1942826.23293 -5804070.33284 -1796894.17805 A

45 AUTF 41515S001 1360918.97991 -3420457.97770 -5191175.16514 A

49 AZUL 41529M001 2566993.09703 -4424962.84585 -3796807.67611 A

50 BABR 41684M001 4410351.43380 -4409565.67339 -1333726.53246 A

54 BAIR 41665M001 4659351.62446 -4174512.25672 -1242318.81129 A

61 BARI 40917M001 -140886.88869 -6138415.58342 1726037.51625 A

62 BATF 41666M001 4677358.28059 -3889198.85210 -1911503.82043 A

63 BAVC 41669M001 4667609.32321 -4029356.55695 -1628384.76677 A

65 BCAR 41539M001 2652930.04815 -4295643.51824 -3884618.41756 A

67 BECE 41951M001 1808996.04474 -6021778.30385 1067804.88413 A

68 BEJA 41947M001 1758043.02677 -6081158.66340 778801.07121 A

69 BELE 41622M001 4228138.98110 -4772752.10007 -155761.18756 A

82 BOAV 41636M001 3117452.18115 -5555487.85444 314480.91703 A

83 BOGA 41901M002 1744517.20206 -6116051.15205 512581.03642 A

86 BOGT 41901M001 1744398.92239 -6116037.14416 512731.83371 W

87 BOMJ 41612M001 4510195.81003 -4268322.39005 -1453035.11330 A

90 BQLA 41934S001 1636421.57968 -6043722.30790 1211155.28685 A

91 BRAZ 41606M001 4115014.06017 -4550641.61798 -1741443.83596 W

93 BRFT 41602M002 4985393.50353 -3954993.45011 -428426.58739 W

94 BRMU 42501S004 2304703.35011 -4874817.16462 3395187.01419 A

101 BUEN 41912S001 1430383.89475 -6200818.15836 428934.10616 A

106 CALL 42205M001 1387454.29525 -6081996.18693 -1324212.14120 A

114 CATA 41534M001 2302597.66839 -5117329.05967 -3022751.21291 A

120 CEEU 41602M003 4985392.72371 -3954993.31539 -428437.78020 A

121 CEFE 41637M001 4562488.48374 -3871935.85011 -2200001.39399 A

122 CEFT 41682M001 4983062.73255 -3959862.92722 -410039.40473 A

125 CHAC 41553M001 2921442.75146 -4854358.56885 -2919683.28073 A

127 CHEC 42030M001 1346610.34776 -6235930.09887 -37523.74751 A

128 CHET 40526M001 179584.70279 -6048080.63786 2010447.34693 A

129 CHIH 40525M001 -1552307.90697 -5382771.95362 3041779.73739 A

131 CHIS 40906M001 -31215.01241 -6138465.76406 1726813.93741 A

132 CHPI 41609M003 4164613.88726 -4162456.93285 -2445028.69243 A

133 CHTI 50242M001 -4607856.08429 -272375.57984 -4386954.31482 W

141 CLEC 42031M001 1109944.02192 -6266376.47507 -453457.43576 A

142 CN30 41203M001 676924.88101 -6203013.41653 1316710.99828 A

145 COAT 40907M001 -202935.63912 -6167720.55733 1608322.62767 A

147 COEC 42023M001 1349943.46104 -6236876.42695 79222.35390 A

148 COL2 40524M001 -1427005.66288 -5852976.04108 2089088.96254 A

150 CONZ 41719M002 1492004.54910 -4887911.27277 -3803640.25459 A

151 COPO 41714S001 1907040.96290 -5337379.00834 -2916334.66552 A

155 COTZ 40908M001 -114148.90951 -6180070.66846 1568955.89013 A

160 CRAT 41619M001 4888826.01031 -4017957.47656 -798308.83333 A

161 CRCP 40612M002 643206.95941 -6250876.63624 1095084.91159 A

162 CRCS 42401M001 2459721.84920 -5770508.85955 1155112.13342 A

164 CRO1 43201M001 2607771.28840 -5488076.61443 1932767.90590 W

166 CRUZ 41641M001 1883105.42276 -6035606.25494 -839206.14663 A

168 CSLO 41540M001 1918784.58319 -5078509.36975 -3341569.31759 A

170 CUEC 42009M001 1215704.32621 -6255712.14697 -318818.91835 A

171 CUIB 41603M001 3430711.37893 -5099641.62394 -1699432.74372 A

172 CULC 40529M001 -1733739.07471 -5528108.57622 2658500.49339 A

175 CXEC 42038M001 1259454.46745 -6254555.57457 -103452.65108 A

177 DARI 41305M001 1294491.32230 -6171665.92131 953832.24861 A

180 DAVI 41302M001 830823.89583 -6254882.42264 928363.10136 A

189 EBYP 41538M001 3178529.87815 -4693288.15750 -2914645.34556 A

190 ECEC 42027M001 1167630.01185 -6270565.74495 -30060.36435 A

192 EESC 41694M001 3967006.96268 -4390247.42838 -2375229.76018 A

195 ELEN 40902S001 14103.70127 -6103995.01104 1843981.74656 A

197 EPEC 42039M001 1277936.99171 -6251278.05382 -34832.46369 A

198 EREC 42037M001 1255116.46257 -6253531.73161 -184844.54023 A

199 ESMR 42011M001 1137650.06691 -6275256.30691 103347.73668 A

200 ESQU 41533M001 1498229.05949 -4432287.12032 -4321164.20427 A

202 ETCG 40602M001 645208.30077 -6249842.14818 1100399.58749 A

208 FALK 80602M001 2106811.37218 -3355170.70620 -4981786.27754 A

221 GARA 41945M001 1819791.60426 -6088854.58074 561298.37113 A

224 GLPS 42005M002 -33801.18479 -6377516.51174 -82154.28887 A

231 GOGY 48095M001 3989705.19262 -4631044.63502 -1817529.83845 A

232 GOJA 41654M001 3761502.38441 -4767353.02422 -1946325.80239 A

234 GOLD 40405S031 -2353614.47078 -4641385.27567 3676976.40164 W

239 GRE0 43501S001 2961421.11126 -5486288.67042 1341394.44590 A

243 GUAT 40901S001 -56063.53991 -6174978.64866 1596665.29226 W

248 GVRE 41949M001 1901102.57241 -6081754.14312 284275.85679 A

249 GYEC 42007M001 1118628.44694 -6274783.79192 -237610.21985 A

250 GZEC 42032M001 1260716.88816 -6241813.20853 -375920.61131 A

253 HER2 40522M001 -1996004.06180 -5208674.51152 3082959.51286 A

267 HUEH 40903S001 -161402.89853 -6152678.42646 1674573.87965 A

269 IACR 41721M001 2036608.40361 -5698319.66194 -2008830.90776 A

270 IBAG 41918S001 1623166.63998 -6149837.64565 489244.30981 A

271 IBEC 42024M001 1313928.06213 -6243506.42587 38731.89015 A

272 ICAM 40514M002 -55248.66841 -6001113.48883 2152446.17322 A

273 ICEP 40531M001 -859277.41804 -5972129.08499 2067506.62824 A

274 IDGO 40532M001 -1469909.75542 -5640213.59409 2585866.52426 A

277 IGM1 41505M003 2751804.03039 -4479879.36128 -3598922.42865 A

281 ILHA 41634M001 3735306.33929 -4669666.44675 -2212269.29894 A

282 IMBT 41638M001 3714771.54742 -4221851.14969 -2999473.75671 A

283 IMPZ 41615M001 4289656.37728 -4680884.96068 -606347.14729 A

284 INEG 40507M001 -1260435.71453 -5788547.00298 2360339.95472 A

286 IPAZ 40521M002 -2023265.44307 -5460589.86033 2592968.28162 A

288 IQQE 41708S002 2034208.17314 -5629172.47405 -2196141.73683 A

293 ISCO 40611M001 326077.44852 -6340127.27808 612125.74423 A

294 ISPA 41703M007 -1881703.06421 -5359979.88390 -2890599.27657 A

297 JBAL 41537M001 2335115.58767 -5153171.43813 -2935953.09873 A

317 KOUG 97301M402 3855263.32612 -5049732.00124 563040.45851 A

318 KOUR 97301M210 3839591.34758 -5059567.57284 579957.16093 A

330 LHCL 41518S001 2079355.52456 -4582903.58169 -3905925.55970 A

331 LJEC 42010M001 1192829.01067 -6252161.65306 -440799.13853 A

336 LPGS 41510M001 2780102.99088 -4437418.98552 -3629404.41395 A

342 MA01 41542M001 1856058.96983 -4607179.74779 -3988295.50565 A

343 MABA 41642M001 4156055.61186 -4801656.52749 -592100.47419 A

344 MABS 41681M001 4389634.21731 -4551909.71485 -830725.08667 A

348 MAEC 42013M001 1312399.12685 -6237499.84144 -254805.73872 A

353 MANA 41201S001 407981.89780 -6222925.65867 1333529.02277 A

356 MAPA 41629M001 4005461.10789 -4963550.33418 5162.41142 A

358 MARA 42402M001 1976117.21931 -5948895.09119 1173592.35009 A

360 MAS1 31303M002 5439192.17227 -1522055.31555 2953454.98611 W

375 MERI 40520M001 39480.70160 -5957733.08873 2269335.11855 A

377 MEXI 40519M001 -2312590.99963 -4853743.71618 3419740.40997 A

378 MGBH 41667M001 4320741.80215 -4161560.52942 -2161984.06126 A

379 MGIN 41647M001 4076879.94434 -4270390.98893 -2407417.95661 A

380 MGMC 41624M002 4406284.93830 -4234092.89134 -1822973.63725 A

381 MGRP 41680M001 4176141.95641 -4344591.24606 -2085669.60670 A

382 MGUB 41652M001 4019130.60118 -4504012.60676 -2055168.62395 A

383 MGUE 41558M001 1823327.87472 -4850352.46517 -3709085.49998 A

385 MHEC 42022M001 1110452.02917 -6270365.60169 -360372.69620 A

389 MKEA 40477M001 -5464105.32810 -2495165.79720 2148291.50138 W

400 MRLS 40909M001 123434.67494 -6147557.34658 1689464.02697 A

401 MSCG 41649M001 3468912.05776 -4870550.46392 -2213735.33583 A

403 MSDR 48096M001 3395050.16793 -4836120.50178 -2394508.44164 A

404 MTBA 41663M001 3755485.24542 -4852853.54942 -1735109.07882 A

405 MTCN 41687M001 3795147.55828 -4905277.14001 -1485352.87494 A

406 MTCO 41670M001 3553110.81203 -5161363.47252 -1187759.86435 A

409 MTSF 41655M001 3960733.80318 -4832787.74709 -1276214.99032 A

410 MTSR 41689M001 3506740.99669 -5145977.20811 -1376425.12716 A

411 MTVB 41690M001 3085619.65654 -5334029.58428 -1640843.71524 A

412 MTY2 40518M001 -1029483.55672 -5657637.22095 2750926.07850 A

413 MZAC 41503M001 1932262.63214 -5001226.59028 -3444667.80365 A

414 MZAE 41530M001 1987261.15122 -4955975.77106 -3477976.94018 A

420 NARA 40910M001 -86147.43367 -6093265.03089 1876839.82488 A

421 NAS0 43607S001 1255070.73019 -5643661.86075 2684338.99866 A

423 NAUS 41614M002 3179409.33071 -5519130.67707 -334110.01511 A

425 NEIA 41620M002 3875254.96722 -4292588.76437 -2681108.59141 A

426 NESA 41546M001 2106689.33342 -4407656.75158 -4086996.63041 A

432 NJEC 42028M001 1147858.34910 -6267031.13606 -295701.18679 A

433 NKLG 32809M002 6287385.74185 1071574.73603 39133.08191 W

445 OAX2 40517M001 -713483.09468 -6058316.07608 1861594.71057 A

446 OHI2 66008M005 1525812.04313 -2432478.22827 -5676165.56344 W

449 ONRJ 41635M001 4283638.35998 -4026028.89324 -2466096.66952 A

453 OSOR 41722M001 1409577.39449 -4640519.15733 -4128620.12700 A

454 OURI 41631M001 3785720.21129 -4494897.68179 -2471710.41513 A

457 PAAT 41683M001 3904887.66499 -5030761.04991 -353774.87829 A

459 PAIT 41685M001 3553351.97859 -5275278.34256 -473671.52647 A

464 PARC 41716S001 1255992.51461 -3622975.18764 -5079719.19121 W

466 PAST 41695M001 3680238.32451 -5202015.87938 -276878.33089 A

467 PBCG 41656M001 5125899.39195 -3711505.67907 -795650.43652 A

472 PDEC 42033M001 1198944.97921 -6244385.36502 -513442.62179 A

473 PDEL 31906M004 4551595.91426 -2186892.96961 3883410.95011 W

476 PEPE 41650M001 4785329.91170 -4087942.52995 -1033193.82883 A

477 PERA 41905S001 1571418.68436 -6160208.40806 529446.54387 A

482 PIE1 40456M001 -1640917.03302 -5014781.19806 3575447.04975 A

486 PISR 41673M001 4629725.27168 -4272600.36595 -994572.44850 A

487 PITN 41691M001 4661982.62849 -4315989.88591 -563478.51904 A

488 PJEC 42034M001 1060545.89873 -6287136.61074 -171639.17181 A

489 PMB1 43702S001 3626394.12578 -5206998.15213 643353.21957 A

490 POAL 41616M001 3467519.42336 -4300378.61115 -3177517.57864 A

492 POLI 41630M001 4010099.51566 -4259927.38629 -2533538.63067 A

498 POVE 41628M001 2774265.58452 -5662060.14002 -959415.81120 A

499 PPTE 41611M002 3687624.36772 -4620818.74253 -2386880.20299 A

500 PRCV 48097M001 3444651.90647 -4649463.12016 -2675662.56684 A

502 PREC 42035M001 1329685.27186 -6236040.70906 -188840.28117 A

503 PRGU 41671M001 3590927.10460 -4512405.70107 -2718013.19250 A

504 PRMA 41674M001 3610720.82108 -4611288.45383 -2518636.16116 A

506 PRNA 41554M001 2674872.27472 -4721942.43512 -3339902.70828 A

507 PSTO 41925S001 1404951.76425 -6222655.06901 134028.72247 A

518 QUEM 42020M001 1272483.48436 -6252975.32259 -26224.28093 A

520 QUIB 41926S001 1464760.42387 -6175537.22748 629220.91517 A

522 QVEC 42012M001 1165494.08687 -6269857.60480 -111925.73085 A

527 RECF 41617M001 5176588.59455 -3618162.19664 -887363.73319 A

533 RIO2 41507M006 1429907.85213 -3495354.88540 -5122698.56625 A

534 RIOB 41645M001 2373576.75465 -5817088.39704 -1096515.59837 A

535 RIOD 41608M001 4280294.88623 -4034431.29849 -2458141.20693 A

537 RIOH 41927S001 1841101.08822 -5973351.30648 1264686.67462 A

538 RIOP 42006M001 1255144.97027 -6253609.42683 -182569.77069 A

539 RJCG 41657M001 4450354.24687 -3913332.84680 -2350256.20947 A

540 RNMO 41664M001 5051170.13612 -3851509.51448 -574681.19920 A

541 RNNA 41668M001 5184572.49813 -3658358.30239 -644238.46423 A

543 ROCD 41679M001 3055332.32240 -5409951.41869 -1438685.19196 A

545 ROGM 41651M001 2615472.41063 -5694455.88143 -1185599.75393 A

546 ROJI 41658M001 2945010.55030 -5529377.03896 -1194259.14298 A

547 ROSA 41632M001 3551520.47830 -4704836.15554 -2428155.56498 A

549 RSAL 41699M001 3116428.46162 -4580325.02358 -3150197.26955 A

551 SAGA 41639M001 2486243.72299 -5873685.30730 -15906.65417 A

552 SALU 41640M001 4566947.87077 -4443098.53211 -286674.62482 A

554 SAMA 41928S001 1704996.25974 -6020152.28409 1233459.31613 A

559 SAVO 41643M001 4870283.73784 -3864605.33532 -1418872.44280 A

561 SCCH 41659M001 3450305.43280 -4512731.71729 -2892128.09099 A

562 SCEC 42025M001 42854.19530 -6377214.66700 -99810.16245 A

564 SCLA 41660M001 3606986.04889 -4345293.29891 -2956654.03656 A

566 SCRZ 41801M001 2743005.91391 -5420745.23894 -1937117.04509 A

568 SEAJ 41697M001 4995143.85896 -3778384.01028 -1201364.74875 A

569 SEEC 42036M001 1007568.28607 -6293266.41686 -245375.06460 A

577 SINC 41946M001 1588028.25037 -6091166.34056 1025655.06414 A

578 SJRP 41633M001 3885706.89749 -4527124.01815 -2249399.96682 A

579 SL01 41543M001 2147509.03472 -4895414.31249 -3468961.94860 A

581 SMAR 41621M001 3280748.42193 -4468909.82435 -3143408.53899 A

582 SMRT 43102S001 2743826.23565 -5410452.39609 1962823.07398 A

586 SNLR 42021M001 1233412.59717 -6256121.71010 142907.66702 A

590 SPAR 41676M001 3789545.39212 -4587255.81491 -2290619.18787 A

591 SPBO 41692M001 3902211.60503 -4400160.60648 -2461983.45951 A

593 SPCA 41678M001 4007215.09564 -4306650.26139 -2458220.38470 A

594 SPJA 41686M001 3957806.68608 -4440069.84302 -2296499.69508 A

598 SRNW 43703M001 3455962.45229 -5320074.88456 656216.14323 A

600 SRZN 43701S005 3623419.94877 -5214015.45319 602359.30392 A

601 SSA1 41644M001 4863840.30241 -3871158.66244 -1422726.61759 A

602 SSIA 41401S001 95567.06496 -6197785.58083 1500590.58526 A

604 STHL 30606M003 6104817.22507 -605827.93342 -1740738.78535 A

619 SVIC 41536M001 3303870.02484 -4629721.66890 -2877845.95344 A

627 TAMP 40516M001 -807922.72576 -5849358.24108 2402967.65444 A

629 TAXI 40913M001 -50258.44966 -6188801.29973 1536727.51940 A

632 TEG2 41101M001 301692.79022 -6181037.58405 1542881.21370 A

637 TERO 41531M001 2452644.47959 -5086396.50873 -2955957.16761 A

639 THTI 92201M009 -5246415.90669 -3077259.53422 -1913841.90096 W

645 TINT 40915M001 13380.33609 -6153095.40373 1674058.61903 A

652 TNEC 42026M001 1345988.02806 -6234088.55392 -109474.75796 A

654 TOGU 41661M001 4093503.22114 -4717194.86207 -1290037.67140 A

655 TOL2 40515M001 -1009229.22151 -5939511.41239 2094889.21827 A

657 TOPL 41648M001 4174345.59950 -4690236.74323 -1118921.24342 A

666 TUMA 41929S001 1245830.12047 -6252040.17745 201464.22513 A

667 TUNA 41930S001 1818373.16769 -6085596.88739 610965.11038 A

671 UBA1 41627M002 4129567.79189 -4146743.07179 -2527616.36664 A

676 UCOR 41502M001 2371430.02783 -4904120.01786 -3307377.36148 A

678 UFPR 41610M002 3763751.66909 -4365113.88852 -2724404.53878 A

679 UGTO 40528M001 -1164730.21503 -5843944.68208 2272414.21572 A

684 UNPA 41550M001 1407712.95128 -3707517.24555 -4978623.18752 A

686 UNRO 41525M001 2627448.17455 -4668383.22099 -3450213.40475 A

687 UNSA 41514M001 2412830.45386 -5271936.74963 -2652208.91981 A

688 UNSJ 41527M001 1987485.06930 -5065493.35776 -3317557.40715 A

691 URUS 41802M001 2361785.54162 -5595048.66991 -1954576.62006 A

693 USLP 40530M001 -1129695.13032 -5803303.88739 2389926.97162 A

695 USNO 40451S003 1112189.63160 -4842955.02474 3985352.28534 W

697 UYDU 42305M001 3014166.60273 -4402480.63260 -3483378.33096 A

698 UYLP 42306M001 3076651.71420 -4256808.84219 -3606524.66792 A

699 UYMO 42301M001 2909132.99383 -4355451.34658 -3627801.10498 A

700 UYNI 41804M001 2353861.82739 -5498849.86971 -2217394.19510 A

701 UYPA 42304M001 2854570.67484 -4580210.97342 -3387815.06451 A

702 UYRO 42303M001 3144469.65437 -4258022.12959 -3546571.87094 A

703 UYSO 42307M001 2828006.82391 -4528151.49632 -3478267.83482 A

704 UYTA 42302M001 3042868.17810 -4500645.49520 -3330675.29303 A

710 VALL 41906S001 1807579.79755 -6006678.30669 1151876.91790 A

711 VALP 41712S001 1687310.39573 -5079964.44181 -3456509.04353 A

714 VBCA 41512M001 2319240.78219 -4411744.01095 -3966484.00534 A

716 VICO 41613M001 4373283.30924 -4059639.12255 -2246959.55912 A

717 VIL2 40527M001 -310300.70974 -6060323.99204 1957383.59873 A

720 VIVI 41931S001 1798110.70025 -6103160.67397 450209.67487 A

745 YCBA 41803M001 2623233.41453 -5303044.79639 -2376415.95440 A

754 ZARZ 41950M001 1531451.95955 -6173322.93781 485753.92841 A