

The Amateur Radio Crossword Puzzler

By H. Ward Silver, NOAX

Contributing Editor

July 21, 2006

“CQ from South America!”

This crossword honors the hospitality and friendship of our South American friends for their superb execution of the just-completed World Radiosport Team Championship. Held on the island of Florianopolis, south of Sao Paolo, [WRTC 2006](#) brought together hundreds of hams from around the world to compete and enjoy each other's company. It was an honor to be included and our hats are off to the hard-working hams of Liga de Amadores Brasileiros de Radio Emissão (LABRE) and the Araucaria DX Group. Obrigado!

1	2	3			4		5	6		7	8		9	10
	11			12		13				14			15	
16				17				18				19		
	20		21			22	23			24	25			26
27									28		29			
30						31		32				33	34	
		35	36					37			38			39
40						41								
		42			43			44			45		46	
47	48				49					50				
	51	52		53			54					55		
56						57				58	59			
					60								61	62
63		64		65						66		67		
68				69							70			

Across

1. Directive antenna
5. Determining a signal's origin
7. Where compasses point in the Southern Hemisphere
11. 25.4 of these in an inch
12. World's tallest waterfall
14. Country from which the language of most South Americans came (prefix)
15. Continent west of South America (abbr)
16. Print resolution (abbr)
17. Agency that worries about tower height
18. Prefix meaning outside
19. Center frequency (abbr)
20. Frankenstein's assistant
22. The laziest California section
24. Shadows point this way at noon in Buenos Aires
27. The climate along the Amazon
29. Long country on South America's western coast (prefix)
30. Abbreviation for regarding
31. Acquaintances
33. Going (CW abbr)
35. The river that separates Argentina and Uruguay
37. The department that

ensures quality products are made

38. Spanish for hello
40. Largest South American country (prefix)
41. Argentinian cowboy
42. To give a strong signal report, you would say "Cinco"
44. Suffix denoting an amateur that has upgraded to Amateur Extra
45. A very wet forest
47. South American country with two capitals (prefix)
49. Another abbreviation for QRQ CW
50. Part of solder (chemical symbol)
51. Goodbye in Spanish
54. Temporary gift
55. The WRTC teams each formed one
56. Yellow material that when rubbed, takes on a static charge
58. Suffix denoting an amateur that has upgraded to Amateur Advanced
60. Ocean to the west of South American
61. The first digital mode
63. Components or pieces
66. The look of an energized tube (two words)
68. Morse code signal report

69. Solo

70. Distant stations

Down

2. Many South American countries were a part of one of these colonial collections
3. Spanish for friend
4. Sensitive amplifier that adds little noise
5. From (CW abbr)
6. To bend
7. On-air meetings
8. Country containing the headwaters of the Amazon (prefix)
9. Do it to your own horn
10. Country where the quad was invented (prefix)
12. Continent to which South America was once attached
13. Equatorial islands owned by Ecuador
19. Land of fire is Tierra del
21. Operator (abbr)
23. Type of digital signal that establishes contact automatically
25. Not centered (abbr)
26. Prefix of hams in Bogota
27. There are two - Cancer and Capricorn
28. Strengthen or support
32. Geographical features near the equator
34. Good luck (CW abbr)

36. The worst

38. The cape at the
bottom of South
America

39. Again (CW abbr)

43. Video tape standard

46. South America's
largest waterfall

48. Grasslands of

Argentina

50. Opposite of email

52. Logarithmic ratio
(abbr)

53. Complement to
AND

57. Increase signal
strength

59. Wrong type of

solder flux for
electronics

62. Morse code speed

63. Publicity (abbr)

64. Right (abbr)

65. Non-corroding metal
(abbr)

67. Transmit (abbr)

1	B	E	A	M	L	D	F		7	N	O	R	T	H	10
2	E	A	M						8						9
3	A	M							11	E	A				12
4									12	A					13
5									13	N	G	E	L		14
6									14	E	L				15
7									15						16
8									16						17
9									17						18
10									18						19
11									19						20
12									20						21
13									21						22
14									22						23
15									23						24
16									24						25
17									25						26
18									26						27
19									27						28
20									28						29
21									29						30
22									30						31
23									31						32
24									32						33
25									33						34
26									34						35
27									35						36
28									36						37
29									37						38
30									38						39
31									39						40
32									40						41
33									41						42
34									42						43
35									43						44
36									44						45
37									45						46
38									46						47
39									47						48
40									48						49
41									49						50
42									50						51
43									51						52
44									52						53
45									53						54
46									54						55
47									55						56
48									56						57
49									57						58
50									58						59
51									59						60
52									60						61
53									61						62
54									62						63
55									63						64
56									64						65
57									65						66
58									66						67
59									67						68
60									68						69
61									69						70
62									70						