

Tabela de Coordenadas - Altitudes - Azimutes - Distâncias						
Código	Longitude	Latitude	Altitude(m)	Código	Azimute	Dist. (m)
AKE-M-475	48°22'28,318" W	21°37'38,051" S	507,01	AKE-M-4802	85°23'	118,85
AKE-M-4802	48°22'54,204" W	21°37'38,414" S	500,59	AKE-M-4476	96°44'	60,04
AKE-M-4476	48°22'52,131" W	21°37'38,643" S	500,70	AKE-M-4477	97°16'	29,28
AKE-M-4477	48°22'51,208" W	21°37'38,747" S	500,83	AKE-M-4478	97°47'	50,09
AKE-M-4478	48°22'49,464" W	21°37'38,873" S	501,20	AKE-M-4479	97°13'	54,04
AKE-M-4479	48°22'47,800" W	21°37'39,194" S	500,47	AKE-M-4480	1°50'	3,97
AKE-M-4480	48°22'47,586" W	21°37'40,000" S	509,45	AKE-M-4481	100°00'	36,26
AKE-M-4481	48°22'46,311" W	21°37'40,400" S	509,45	AKE-M-4482	15°00'	2,87
AKE-M-4482	48°22'46,265" W	21°37'40,310" S	509,49	AKE-M-4483	101°07'	73,56
AKE-M-4483	48°22'43,770" W	21°37'40,769" S	507,63	AKE-M-4484	101°08'	119,15
AKE-M-4484	48°22'39,710" W	21°37'41,517" S	502,54	AKE-M-4485	103°21'	31,69
AKE-M-4485	48°22'39,388" W	21°37'41,767" S	502,54	AKE-M-4486	103°56'	36,71
AKE-P-F089	48°22'38,191" W	21°37'42,638" S	504,22	AKE-V-4216	105°00'	61,66
AKE-V-4216	48°22'38,678" W	21°37'44,884" S	500,16	AKE-P-F090	181°27'	200,08
AKE-P-F090	48°22'40,588" W	21°37'51,259" S	501,10	AKE-M-4179	182°26'	243,69
AKE-P-1779	48°22'40,420" W	21°37'56,174" S	500,23	AKE-M-5200	255°56'	133,29
AKE-M-5200	48°22'44,918" W	21°38'00,229" S	507,81	AKE-M-5199	332°58'	91,47
AKE-M-5199	48°22'46,381" W	21°37'57,573" S	507,12	AKE-M-4178	332°58'	4,56
AKE-P-1778	48°22'46,435" W	21°37'57,446" S	507,28	AKE-P-1777	331°53'	4,84
AKE-P-1777	48°22'46,511" W	21°37'57,313" S	507,28	AKE-P-1776	329°00'	4,48
AKE-P-1776	48°22'46,581" W	21°37'57,189" S	507,38	AKE-P-1775	326°34'	4,58
AKE-P-1775	48°22'46,674" W	21°37'57,061" S	507,49	AKE-P-1774	325°37'	4,58
AKE-P-1774	48°22'46,764" W	21°37'56,938" S	507,82	AKE-P-1773	325°07'	4,28
AKE-P-1773	48°22'46,841" W	21°37'56,807" S	507,95	AKE-P-1772	325°10'	4,53
AKE-P-1772	48°22'46,933" W	21°37'56,689" S	507,84	AKE-P-1771	322°04'	4,21
AKE-P-1771	48°22'47,023" W	21°37'56,581" S	507,90	AKE-P-1770	322°30'	4,26
AKE-P-1770	48°22'47,113" W	21°37'56,481" S	507,93	AKE-P-1769	321°04'	4,35
AKE-P-1769	48°22'47,208" W	21°37'56,371" S	508,00	AKE-P-1768	318°24'	4,07
AKE-P-1768	48°22'47,302" W	21°37'56,272" S	508,10	AKE-P-1767	318°07'	4,22
AKE-P-1767	48°22'47,398" W	21°37'56,169" S	508,20	AKE-P-1766	318°02'	4,18
AKE-P-1766	48°22'47,498" W	21°37'56,088" S	508,40	AKE-P-1765	315°45'	4,16
AKE-P-1765	48°22'47,597" W	21°37'56,011" S	508,61	AKE-P-1764	315°27'	4,10
AKE-P-1764	48°22'47,697" W	21°37'55,937" S	508,60	AKE-P-1763	313°00'	4,10
AKE-P-1763	48°22'47,801" W	21°37'55,869" S	508,69	AKE-P-1762	313°00'	4,10
AKE-P-1762	48°22'47,901" W	21°37'55,801" S	508,81	AKE-P-1761	311°12'	4,01
AKE-P-1761	48°22'48,010" W	21°37'55,735" S	508,94	AKE-P-1760	311°00'	4,08
AKE-P-1760	48°22'48,117" W	21°37'55,671" S	509,05	AKE-P-1759	308°33'	4,05
AKE-P-1759	48°22'48,221" W	21°37'55,601" S	509,14	AKE-P-1758	307°32'	3,96
AKE-P-1758	48°22'48,337" W	21°37'55,536" S	509,17	AKE-P-1757	307°07'	4,08
AKE-P-1757	48°22'48,450" W	21°37'55,469" S	509,32	AKE-P-1756	305°43'	4,00
AKE-P-1756	48°22'48,561" W	21°37'55,404" S	509,50	AKE-P-1755	304°10'	4,02
AKE-P-1755	48°22'48,678" W	21°37'55,331" S	509,61	AKE-P-1754	303°48'	3,98
AKE-P-1754	48°22'48,793" W	21°37'55,259" S	509,65	AKE-P-1753	301°48'	4,03
AKE-P-1753	48°22'48,912" W	21°37'55,189" S	509,80	AKE-P-1752	301°52'	3,96
AKE-P-1752	48°22'49,029" W	21°37'55,122" S	509,89	AKE-P-1751	299°30'	4,00
AKE-P-1751	48°22'49,150" W	21°37'55,058" S	509,02	AKE-P-1750	298°17'	4,02
AKE-P-1750	48°22'49,272" W	21°37'54,993" S	509,14	AKE-P-1749	297°42'	4,03
AKE-P-1749	48°22'49,397" W	21°37'54,935" S	509,20	AKE-P-1748	296°47'	4,03
AKE-P-1748	48°22'49,522" W	21°37'54,879" S	509,39	AKE-P-1747	295°11'	3,97
AKE-P-1747	48°22'49,647" W	21°37'54,821" S	509,64	AKE-P-1746	293°18'	4,04
AKE-P-1746	48°22'49,776" W	21°37'54,769" S	509,60	AKE-P-1745	293°42'	4,05
AKE-P-1745	48°22'49,905" W	21°37'54,719" S	509,70	AKE-P-1744	291°46'	4,00
AKE-P-1744	48°22'50,036" W	21°37'54,677" S	509,51	AKE-P-1743	290°39'	3,93
AKE-P-1743	48°22'50,164" W	21°37'54,642" S	509,01	AKE-P-1742	289°21'	4,18
AKE-P-1742	48°22'50,291" W	21°37'54,611" S	509,10	AKE-P-1741	288°54'	4,16
AKE-P-1741	48°22'50,438" W	21°37'54,584" S	509,04	AKE-P-1740	288°57'	4,25
AKE-P-1740	48°22'50,580" W	21°37'54,560" S	509,13	AKE-P-1739	289°49'	3,85
AKE-P-1739	48°22'50,726" W	21°37'54,539" S	509,24	AKE-P-1738	289°25'	4,20
AKE-P-1738	48°22'50,849" W	21°37'54,523" S	509,33	AKE-P-1737	288°43'	4,19
AKE-P-1737	48°22'50,981" W	21°37'54,513" S	509,50	AKE-P-1736	288°57'	4,25
AKE-P-1736	48°22'51,105" W	21°37'54,507" S	509,63	AKE-P-1735	289°46'	4,35
AKE-P-1735	48°22'51,284" W	21°37'54,508" S	509,76	AKE-P-1734	289°46'	4,27
AKE-P-1734	48°22'51,430" W	21°37'54,512" S	509,82	AKE-P-1733	289°19'	4,30
AKE-P-1733	48°22'51,577" W	21°37'54,517" S	509,87	AKE-P-1732	288°54'	4,31
AKE-P-1732	48°22'51,730" W	21°37'54,521" S	509,83	AKE-P-1731	288°57'	4,31
AKE-P-1731	48°22'51,879" W	21°37'54,525" S	509,34	AKE-P-1730	287°16'	4,50
AKE-P-1730	48°22'52,035" W	21°37'54,541" S	509,40	AKE-P-1729	287°48'	4,41
AKE-P-1729	48°22'52,188" W	21°37'54,557" S	509,42	AKE-P-1728	287°02'	4,64
AKE-P-1728	48°22'52,340" W	21°37'54,572" S	509,29	AKE-P-1727	287°13'	4,60
AKE-P-1727	48°22'52,500" W	21°37'54,587" S	509,26	AKE-M-5198	286°27'	6,68
AKE-M-5198	48°22'52,671" W	21°37'54,602" S	509,29	AKE-M-5197	286°56'	62,88
AKE-M-5197	48°22'52,857" W	21°37'54,617" S	509,37	AKE-P-1726	286°17'	4,94
AKE-P-1726	48°22'53,050" W	21°37'54,632" S	509,50	AKE-P-1725	285°42'	5,36
AKE-P-1725	48°22'53,253" W	21°37'54,652" S	509,74	AKE-P-1724	285°24'	4,38
AKE-P-1724	48°22'53,465" W	21°37'54,672" S	509,93	AKE-P-1723	285°12'	4,37
AKE-P-1723	48°22'53,676" W	21°37'54,693" S	509,10	AKE-P-1722	285°00'	4,12
AKE-P-1722	48°22'53,878" W	21°37'54,707" S	509,23	AKE-P-1721	285°49'	4,30
AKE-P-1721	48°22'54,081" W	21°37'54,726" S	509,51	AKE-P-1720	285°01'	4,02
AKE-P-1720	48°22'54,216" W	21°37'54,749" S	509,34	AKE-P-1719	284°33'	4,15
AKE-P-1719	48°22'54,362" W	21°37'54,762" S	509,63	AKE-P-1718	282°06'	4,27
AKE-P-1718	48°22'54,519" W	21°37'54,780" S	509,70	AKE-P-1717	281°56'	4,33
AKE-P-1717	48°22'54,687" W	21°37'54,818" S	509,63	AKE-P-1716	281°16'	4,63
AKE-P-1716	48°22'54,860" W	21°37'54,841" S	509,50	AKE-P-1715	282°34'	5,01
AKE-P-1715	48°22'55,038" W	21°37'54,861" S	509,70	AKE-P-1714	282°54'	4,27
AKE-P-1714	48°22'55,241" W	21°37'54,887" S	509,90	AKE-P-1713	283°02'	4,69
AKE-P-1713	48°22'55,478" W	21°37'54,919" S	509,88	AKE-P-1712	282°34'	4,41
AKE-P-1712	48°22'55,714" W	21°37'54,954" S	509,98	AKE-P-1711	282°02'	4,27
AKE-P-1711	48°22'55,953" W	21°37'54,984" S	509,84	AKE-P-1710	281°55'	4,19
AKE-P-1710	48°22'56,194" W	21°37'55,009" S	509,85	AKE-P-1709	280°57'	4,11
AKE-P-1709	48°22'56,437" W	21°37'55,037" S	509,80	AKE-P-1708	280°02'	4,17
AKE-P-1708	48°22'56,680" W	21°37'55,062" S	509,66	AKE-P-1707	277°30'	4,20
AKE-P-1707	48°22'56,926" W	21°37'55,087" S	509,49	AKE-P-1706	276°34'	4,33
AKE-P-1706	48°22'57,175" W	21°37'55,112" S	509,46	AKE-P-1705	284°46'	3,84
AKE-P-1705	48°22'57,427" W	21°37'55,137" S	509,51	AKE-P-1704	292°19'	4,70
AKE-P-1704	48°22'57,682" W	21°37'55,162" S	509,66	AKE-M-5194	298°44'	6,65
AKE-M-5194	48°22'57,939" W	21°37'55,187" S	509,98	AKE-M-5195	301°46'	20,27
AKE-M-5195	48°22'58,199" W	21°37'55,212" S	509,29	AKE-P-1703	306°51'	4,42
AKE-M-5196	48°22'58,462" W	21°37'55,237" S	509,40	AKE-P-1702	311°12'	4,62
AKE-M-5197	48°22'58,728" W	21°37'55,262" S	509,51	AKE-P-1701	309°00'	4,42
AKE-M-5198	48°22'59,000" W	21°37'55,287" S	509,89	AKE-P-1700	305°59'	4,38
AKE-P-1700	48°22'59,277" W	21°37'55,312" S	509,78	AKE-P-1699	304°43'	4,31
AKE-P-1699	48°22'59,559" W	21°37'55,337" S	509,48	AKE-P-1698	303°28'	4,23
AKE-P-1698	48°22'59,840" W	21°37'55,362" S	509,11	AKE-P-1697	304°46'	4,18
AKE-P-1697	48°22'59,800" W	21°37'55,341" S	509,17	AKE-P-1696	302°16'	4,20
AKE-P-1696	48°22'59,750" W	21°37'55,320" S	509,29	AKE-P-1695	302°36'	4,14
AKE-P-1695	48°22'59,699" W	21°37'55,300" S	509,45	AKE-P-1694	304°43'	4,18
AKE-P-1694	48°22'59,648" W	21°37'55,280" S	509,57	AKE-P-1693	302°30'	4,21
AKE-P-1693	48°22'59,597" W	21°37'55,260" S	509,84	AKE-P-1692	317°29'	4,21
AKE-P-1692	48°22'59,546" W	21°37'55,240" S	509,75	AKE-P-1691	314°42'	4,33
AKE-P-1691	48°22'59,495" W	21°37'55,220" S	509,61	AKE-P-1690	311°21'	4,33
AKE-P-1690	48°22'59,444" W	21°37'55,200" S	509,39	AKE-P-1689	300°39'	4,48
AKE-P-1689	48°22'59,393" W	21°37'55,180" S	509,11	AKE-P-1688	303°50'	4,64
AKE-P-1688	48°22'59,342" W	21°37'55,160" S	509,06	AKE-M-5194	299°46'	7,71
AKE-M-5194	48°22'59,291" W	21°37'55,140" S	509,75	AKE-M-5193	297°51'	153,68
AKE-M-5193	48°22'59,240" W	21°37'55,120" S	509,01	AKE-P-1687	296°50'	4,48
AKE-P-1687	48°22'59,189" W	21°37'55,100" S	509,01	AKE-P-1686	293°46'	4,50
AKE-P-1686	48°22'59,138" W	21°37'55,080" S	509,12	AKE-P-1685	291°29'	4,45
AKE-P-1685	48°22'59,087" W	21°37'55,060" S	509,47	AKE-P-1684	289°07'	4,44
AKE-P-1684	48°22'59,036" W	21°37'55,040" S	509,96	AKE-P-1683	286°24'	4,87
AKE-P-1683	48°22'58,985" W	21°37'55,020" S	509,28	AKE-P-1682	283°20'	4,49
AKE-P-1682	48°22'58,934" W	21°37'55,000" S	509,81	AKE-P-1681	281°27'	4,49
AKE-P-1681	48°22'58,883" W	21°37'54,980" S	509,82	AKE-P-1680	276°21'	4,72
AKE-P-1680	48°22'58,832" W	21°37'54,960" S	509,68	AKE-P-1679	271°09'	4,55
AKE-P-1679	48°22'58,781" W	21°37'54,940" S	509,83	AKE-P-1678	264°50'	4,45
AKE-P-1678	48°22'58,730" W	21°37'54,920" S	509,45	AKE-P-1677	256°	