



PROJEÇÃO ORTOGRÁFICA - UTM
DATUM GEODÉSICO - S40 60
COORDENADA CENTRAL - 49°W/60
DECLINAÇÃO MAGNÉTICA - 2°01'00" W 0000
ORIENTE DO SISTEMA DE COORDENADAS
AP-878 - ICA
INSTITUTO DE CARTOGRAFIA DA AERONÁUTICA
COORDENADA UTM - 18QDE249.41
E=578249.41
NV-NORTE VERDADEIRO
NR-NORTE MAGNÉTICO
NN-NORTE GEOMAGNÉTICO

ÁREA GERAL			ÁREA MILITAR 01		
Vértice	Ázimute	Distância	Vértice	Ázimute	Distância
MS6	61°42'39"	156.55	M-11	17°02'11"	56.19
MS7	172°41'41"	400.64	P-198	172°41'41"	400.64
MS8	277°34'58"	107.82	MS6	277°34'58"	107.82
MS9	265°39'57"	191.86	MS7	265°39'57"	191.86
P-200	125°35'25"	44.73	M-1	180°55'23"	14.96
P-198	283°32'22"	73.14	P-200	125°35'25"	44.73
MS3	122°12'40"	31.86	P-198	283°32'22"	73.14
MS4	123°25'34"	71.50	MS3	122°12'40"	31.86
MS5	125°10'23"	56.78	MS4	123°25'34"	71.50
MS6	131°01'51"	48.32	MS5	125°10'23"	56.78
MS7	141°02'40"	78.11	P103	193°13'11"	64.99
MS8	159°13'11"	64.99	P102	178°54'07"	78.22
MS9	178°54'07"	78.22	P101	202°41'50"	73.58
MS10	202°41'50"	73.58	P100	229°39'01"	55.78
MS11	229°39'01"	55.78	MS4	123°25'34"	71.50
MS12	257°45'41"	38.41	P218	287°33'56"	12.84
MS13	283°32'22"	12.84	P-117	302°08'26"	125.77
MS14	305°08'26"	135.77	PAB-115	86°42'40"	101.33
MS15	318°02'07"	85.43	PAB-116	28°16'38"	10.35
MS16	335°13'11"	64.99	C31	136°37'53"	18.51
MS17	352°10'23"	56.78	C31	108°39'19"	124.49
MS18	369°13'11"	48.32	C31	28°16'38"	10.35
MS19	386°16'13"	31.86	MS4	164°45'59"	289.89
MS20	403°19'15"	15.47	MS2	165°01'31"	19.67
MS21	420°22'17"	8.08	MS2	165°01'31"	19.67
MS22	437°25'19"	1.69	M-XXIII	161°13°04"	9.13
MS23	454°28'21"	14.22	C41	94°12'18"	58.83
MS24	471°31'23"	27.75	C41	184°47'26"	41.59
MS25	488°34'25"	41.31	C41	28°16'38"	10.35
MS26	505°37'27"	54.90	C41	195°22°11"	3.74
MS27	522°40'29"	68.49	C41	201°27°01"	43.08
MS28	539°43'31"	82.08	C41	207°47°41"	58.83
MS29	556°46'33"	95.67	C41	214°18°43"	59.82
MS30	573°49'35"	109.26	C41	216°18°43"	62.87
MS31	590°52'37"	122.85	C41	228°18°43"	68.49
MS32	607°55'39"	136.44	C41	265°04°14"	14.22
MS33	624°58'41"	150.03	C41	184°47'26"	41.59
MS34	642°01'43"	163.62	C41	165°01'31"	19.67
MS35	659°04'45"	177.21	C41	148°29°33"	13.26
MS36	676°07'47"	190.80	C41	235°35°25"	6.25
MS37	693°10'49"	204.39	C41	28°16'38"	10.35
MS38	710°13'51"	217.98	C31	131°36°39"	31.71
MS39	727°16'53"	231.57	C31	177°47°41"	58.83
MS40	744°19'55"	245.16	C31	101°58°57"	23.89
MS41	761°22'57"	258.75	C31	277°47°41"	191.86
MS42	778°25'59"	272.34	C31	90°50°58"	28.83
MS43	795°29'01"	285.93	C31	85°39°34"	28.81
MS44	812°32'03"	299.52	C31	28°16'38"	10.35
MS45	829°35'05"	313.11	C31	67°51°39"	23.93
MS46	846°38'07"	326.70	C31	67°51°39"	23.93
MS47	863°41'09"	340.29	C31	62°45°52"	17.86
MS48	880°44'11"	353.88	C31	75°22°50"	42.91
MS49	897°47'13"	367.47	C31	119°19°11"	51.99
MS50	914°50'15"	381.06	C31	94°30'17"	50.00
MS51	931°53'17"	394.65	C31	119°19°11"	51.99
MS52	948°56'19"	408.24	C31	119°19°11"	50.00
MS53	965°59'21"	421.83	C31	120°41°52"	50.00
MS54	983°02'23"	435.42	C31	120°41°52"	50.00
MS55	1000°05'25"	449.01	C31	120°41°52"	50.00
MS56	1017°08'27"	462.60	C31	120°41°52"	50.00
MS57	1034°11'29"	476.19	C31	120°41°52"	50.00
MS58	1051°14'31"	489.78	C31	120°41°52"	50.00
MS59	1068°17'33"	503.37	C31	120°41°52"	50.00
MS60	1085°20'35"	516.96	C31	120°41°52"	50.00
MS61	1102°23'37"	530.55	C31	120°41°52"	50.00
MS62	1119°26'39"	544.14	C31	120°41°52"	50.00
MS63	1136°29'41"	557.73	C31	120°41°52"	50.00
MS64	1153°32'43"	571.32	C31	120°41°52"	50.00
MS65	1170°35'45"	584.91	C31	120°41°52"	50.00
MS66	1187°38'47"	598.50	C31	120°41°52"	50.00
MS67	1204°41'49"	612.09	C31	120°41°52"	50.00
MS68	1221°44'51"	625.68	C31	120°41°52"	50.00
MS69	1238°47'53"	639.27	C31	120°41°52"	50.00
MS70	1255°50'55"	652.86	C31	120°41°52"	50.00
MS71	1272°53'57"	666.45	C31	120°41°52"	50.00
MS72	1289°56'59"	680.04	C31	120°41°52"	50.00
MS73	1306°59'61"	693.63	C31	120°41°52"	50.00
MS74	1324°02'63"	707.22	C31	120°41°52"	50.00
MS75	1341°05'65"	720.81	C31	120°41°52"	50.00
MS76	1358°08'67"	734.40	C31	120°41°52"	50.00
MS77	1375°11'69"	747.99	C31	120°41°52"	50.00
MS78	1392°14'71"	761.58	C31	120°41°52"	50.00
MS79	1409°17'73"	775.17	C31	120°41°52"	50.00
MS80	1426°20'75"	788.76	C31	120°41°52"	50.00
MS81	1443°23'77"	802.35	C31	120°41°52"	50.00
MS82	1460°26'79"	815.94	C31	120°41°52"	50.00
MS83	1477°29'81"	829.53	C31	120°41°52"	50.00
MS84	1494°32'83"	843.12	C31	120°41°52"	50.00
MS85	1511°35'85"	856.71	C31	120°41°52"	50.00
MS86	1528°38'87"	870.30	C31	120°41°52"	50.00
MS87	1545°41'89"	883.89	C31	120°41°52"	50.00
MS88	1562°44'91"	897.48	C31	120°41°52"	50.00
MS89	1579°47'93"	911.07	C31	120°41°52"	50.00
MS90	1596°50'95"	924.66	C31	120°41°52"	50.00
MS91	1613°53'97"	938.25	C31	120°41°52"	50.00
MS92	1630°56'99"	951.84	C31	120°41°52"	50.00
MS93	1647°59'01"	965.43	C31	120°41°52"	50.00
MS94	1665°02'03"	979.02	C31	120°41°52"	50.00
MS95	1682°05'05"	992.61	C31	120°41°52"	50.00
MS96	1699°08'07"	1006.20	C31	120°41°52"	50.00
MS97	1716°11'09"	1019.79	C31	120°41°52"	50.00
MS98	1733°14'11"	1033.38	C31	120°41°52"	50.00
MS99	1750°17'13"	1046.97	C31	120°41°52"	50.00
MS100	1767°20'15"	1060.56	C31	120°41°52"	50.00
MS101	1784°23'17"	1074.15	C31	120°41°52"	50.00
MS102	1801°26'19"	1087.74	C31	120°41°52"	50.00
MS103	1818°29'21"	1101.33	C31	120°41°52"	50.00
MS104	1835°32'23"	1114.92	C31	120°41°52"	50.00
MS105	1852°35'25"	1128.51	C31	120°41°52"	50.00
MS106	1869°38'27"	1142.10	C31	120°41°52"	50.00
MS107	1886°41'29"	1155.69	C31	120°41°52"	50.00
MS108	1903°44'31"	1169.28	C31	120°41°52"	50.00
MS109	1920°47'33"	1182.87	C31	120°41°52"	50.00
MS110	1937°50'35"	1196.46	C31	120°41°52"	50.00
MS111	1954°53'37"	1210.05	C31	120°41°52"	50.00
MS112	1971°56'39"	1223.64	C31	120°41°52"	50.00
MS113	1988°59'41"	1237.23	C31	120°41°52"	50.00
MS114	2006°02'43"	1250.82	C31	120°41°52"	50.00
MS115	2023°05'45"	1264.41	C31	120°41°52"	50.00
MS116	2040°08'47"	1278.00	C31	120°41°52"	50.00
MS117	2057°11'49"	1291.59	C31	120°41°52"	50.00
MS118	2074°14'51"	1305.18	C31	120°41°52"	50.00
MS119	2091°17'53"	1318.77	C31	120°41°52"	50.00
MS120	2108°20'55"	1332.36	C31	120°41°52"	50.00
MS121	2125°23'57"	1345.95	C31	120°41°52"	50.00
MS122	2142°26'59"	1359.54	C31	120°41°52"	50.00
MS123	2159°29'61"	1373.13	C31	120°41°52"	50.00
MS124	2176°32'63"	1386.72	C31	120°41°52"	50.00
MS125	2193°35'65"	1400.31	C31	120°41°52"	50.00
MS126	2210°38'67"	1413.90	C31	120°41°52"	50.00
MS127	2227°41'69"	1427.49	C31	120°41°52"	50.00
MS128	2244°44'71"	1441.08	C31	120°41°52"	50.00
MS129	2261°47'73"	1454.67	C31	120°41°52"	50.00
MS130	2278°50'75"	1468.26	C31	120°41°52"	50.00
MS131	2295°53'77"	1481.85	C31	120°41°52"	50.00
MS132	2312°56'79"	1495.44	C31	120°41°52"	50.00
MS133	2329°59'81"	1509.03	C31	120°41°52"	50.00
MS134	2347°02'83"	1522.62	C31	120°41°52"	50.00
MS135	2364°05'85"	1536.21	C31	120°41°52"	50.00
MS136	2381°08'87"	1549.80	C31	120°41°52"	50.00
MS137	2398°11'89"	1563.39	C31	120°41°52"	50.00
MS138	2415°14'91"	1576.98	C31	120°41°52"	50.00
MS139	2432°17'93"	1590.57	C31	120°41°52"	50.00
MS140	2449°20'95"	1604.16	C31	120°41°52"	50.00
MS141	2466°23'97"	1617.75	C31	120°41°52"	50.00
MS142	2483°26'99"	1631.34	C31	120°41°52"	50.00
MS143	2500°29'01"	1644.93	C31	120°41°52"	50.00
MS144	2517°32'03"	1658.52	C31	120°41°52"	50.00
MS145	2534°35'05"	1672.11	C31	120°41°52"	50.00
MS146	2551°38'07"	1685.70	C31	120°41°52"	50.00
MS147	2568°41'09"	1699.29	C31	120°41°52"	50.00
MS148	2585°44'11"	1712.88	C31	120°41°52"	50.00
MS149	2602°47'13"	1726.47	C31	120°41°52"	50.00
MS150	2619°50'15"	1740.06	C31	120°41°52"	50.00
MS151	2636°53'17"	1753.65	C31	120°41°52"	50.00
MS152	2653°56'19"	1767.24	C31	120°41°52"	50.00
MS153	2670°59'21"	1780.83	C31	120°41°52"	50.00

Área=6.95491236 km²
Perímetro=153.86 km