

PROJETO PONTAL NORTE - MANCHA 23

Cálculo analítico de Área, Azimutes, Lados, Coordenadas Geográficas e UTM

Imóvel: TABELA DE COORDENADAS

Município: Petrolina - PE

Datum: SIRGAS2000

Meridiano Central: 39°00 Fuso 24

De	Para	Coord. N(Y)	Coord. E(X)	Azimute	Distância
AFX-M-EP81	AFX-M-EP06	9.010.224,36	339.607,23	90°32'45"	1.304,65 m
AFX-M-EP06	AFX-M-EO60	9.010.211,93	340.911,82	189°31'11"	312,72 m
AFX-M-EO60	AFX-M-EP07	9.009.903,52	340.860,10	189°32'27"	97,26 m
AFX-M-EP07	AFX-M-EP08	9.009.807,61	340.843,98	231°22'28"	435,00 m
AFX-M-EP08	AFX-M-EP09	9.009.536,07	340.504,14	130°08'23"	507,84 m
AFX-M-EP09	AFX-M-EP10	9.009.208,69	340.892,37	206°39'21"	473,68 m
AFX-M-EP10	AFX-M-EP93	9.008.785,35	340.679,86	119°55'32"	251,99 m
AFX-M-EP93	AFX-M-EJ30	9.008.659,64	340.898,25	120°06'23"	359,90 m
AFX-M-EJ30	AFX-M-EJ31	9.008.479,11	341.209,60	119°57'45"	358,39 m
AFX-M-EJ31	AFX-M-EJ33	9.008.300,12	341.520,09	119°54'10"	351,57 m
AFX-M-EJ33	AFX-M-EP11	9.008.124,85	341.824,86	119°58'22"	129,11 m
AFX-M-EP11	AFX-M-EJ32	9.008.060,35	341.936,70	150°24'55"	130,83 m
AFX-M-EJ32	AFX-M-EJ34	9.007.946,58	342.001,29	149°56'21"	211,37 m
AFX-M-EJ34	AFX-M-EJ35	9.007.763,64	342.107,17	150°13'33"	215,37 m
AFX-M-EJ35	AFX-M-EJ36	9.007.576,70	342.214,12	150°13'49"	257,27 m
AFX-M-EJ36	AFX-M-ES19	9.007.353,38	342.341,86	150°11'03"	202,53 m
AFX-M-ES19	AFX-M-EP12	9.007.177,66	342.442,56	150°12'26"	784,90 m
AFX-M-EP12	AFX-M-ES18	9.006.496,50	342.832,55	98°21'05"	414,13 m
AFX-M-ES18	AFX-M-EP03	9.006.436,35	343.242,29	98°21'01"	792,97 m
AFX-M-EP03	AFX-M-EO25	9.006.321,19	344.026,85	141°32'28"	10,24 m
AFX-M-EO25	AFX-M-EO97	9.006.313,17	344.033,22	135°43'37"	12,82 m
AFX-M-EO97	AFX-M-EP25	9.006.303,99	344.042,17	140°50'05"	1.202,78 m
AFX-M-EP25	AFX-M-EP02	9.005.371,44	344.801,80	140°51'34"	231,14 m
AFX-M-EP02	AFX-M-EO19	9.005.192,17	344.947,70	187°43'44"	10,71 m
AFX-M-EO19	AFX-M-EP01	9.005.181,56	344.946,26	189°42'44"	453,05 m
AFX-M-EP01	AFX-M-EO23	9.004.735,00	344.869,83	287°50'17"	1.410,62 m
AFX-M-EO23	AFX-M-EO13	9.005.167,11	343.527,02	286°32'37"	8,81 m
AFX-M-EO13	AFX-M-EP05	9.005.169,62	343.518,57	287°48'59"	466,29 m
AFX-M-EP05	AFX-M-EP04	9.005.312,29	343.074,64	328°17'50"	955,87 m
AFX-M-EP04	AFX-M-EP17	9.006.125,53	342.572,32	275°37'01"	49,96 m
AFX-M-EP17	AFX-M-ET80	9.006.130,42	342.522,60	276°00'43"	62,06 m
AFX-M-ET80	AFX-M-ER47	9.006.136,92	342.460,88	276°37'57"	537,74 m
AFX-M-ER47	AFX-M-EN21	9.006.199,03	341.926,74	284°16'45"	927,72 m
AFX-M-EN21	AFX-M-ER54	9.006.427,85	341.027,68	284°10'37"	131,31 m
AFX-M-ER54	AFX-M-ET78	9.006.460,01	340.900,37	237°39'28"	255,64 m
AFX-M-ET78	AFX-M-ET79	9.006.323,25	340.684,39	237°51'12"	432,58 m
AFX-M-ET79	AFX-M-ER53	9.006.093,08	340.318,13	237°43'28"	371,47 m
AFX-M-ER53	AFX-M-EN20	9.005.894,72	340.004,06	174°57'18"	182,06 m
AFX-M-EN20	AFX-M-ES49	9.005.713,37	340.020,07	166°46'32"	645,60 m
AFX-M-ES49	AFX-M-ES47	9.005.084,89	340.167,76	166°52'50"	330,60 m
AFX-M-ES47	AFX-M-ES45	9.004.762,92	340.242,80	166°50'54"	320,14 m
AFX-M-ES45	AFX-M-ES43	9.004.451,18	340.315,64	166°51'39"	327,51 m
AFX-M-ES43	AFX-M-ES39	9.004.132,24	340.390,09	166°52'26"	219,60 m
AFX-M-ES39	AFX-M-ER72	9.003.918,38	340.439,96	37°44'43"	90,32 m
AFX-M-ER72	AFX-M-ET04	9.003.989,80	340.495,25	133°00'04"	40,95 m
AFX-M-ET04	AFX-M-ER73	9.003.961,87	340.525,20	156°37'28"	210,43 m
AFX-M-ER73	AFX-M-ES38	9.003.768,71	340.608,69	238°29'19"	136,93 m
AFX-M-ES38	AFX-M-ER44	9.003.697,14	340.491,95	166°49'17"	264,79 m
AFX-M-ER44	AFX-M-ET81	9.003.439,32	340.552,32	188°32'45"	11,31 m
AFX-M-ET81	AFX-M-EN28	9.003.428,14	340.550,64	181°27'15"	935,49 m
AFX-M-EN28	AFX-M-EN18	9.002.492,95	340.526,90	319°56'38"	151,63 m
AFX-M-EN18	AFX-M-EN17	9.002.609,01	340.429,32	319°50'10"	66,76 m
AFX-M-EN17	AFX-M-ER45	9.002.660,03	340.386,26	8°08'27"	795,08 m
AFX-M-ER45	AFX-M-ET82	9.003.447,10	340.498,85	346°49'08"	13,81 m
AFX-M-ET82	AFX-M-ES37	9.003.460,55	340.495,70	346°49'48"	214,80 m
AFX-M-ES37	AFX-M-ES40	9.003.669,70	340.446,76	346°50'41"	214,68 m
AFX-M-ES40	AFX-M-ES46	9.003.878,75	340.397,90	346°49'55"	281,25 m

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AFX-M-ES46	AFX-M-ET73	9.004.152,60	340.333,83	289°51'37"	30,26 m
AFX-M-ET73	AFX-M-ES44	9.004.162,88	340.305,37	359°05'36"	118,82 m
AFX-M-ES44	AFX-M-ES48	9.004.281,69	340.303,49	346°49'01"	487,76 m
AFX-M-ES48	AFX-M-ET71	9.004.756,60	340.192,25	264°26'16"	69,13 m
AFX-M-ET71	AFX-M-ES50	9.004.749,90	340.123,45	359°52'09"	302,17 m
AFX-M-ES50	AFX-M-EN19	9.005.052,07	340.122,76	346°53'02"	667,31 m
AFX-M-EN19	AFX-M-ET76	9.005.701,97	339.971,33	256°54'12"	46,74 m
AFX-M-ET76	AFX-M-ER52	9.005.691,38	339.925,81	256°51'21"	56,86 m
AFX-M-ER52	AFX-M-ER51	9.005.678,45	339.870,44	283°02'27"	227,70 m
AFX-M-ER51	AFX-M-ER50	9.005.729,83	339.648,61	283°03'24"	230,22 m
AFX-M-ER50	AFX-M-ER49	9.005.781,84	339.424,34	3°02'08"	594,25 m
AFX-M-ER49	AFX-M-ET77	9.006.375,26	339.455,81	292°04'21"	152,67 m
AFX-M-ET77	AFX-M-ER48	9.006.432,63	339.314,33	291°42'57"	269,38 m
AFX-M-ER48	AFX-M-ER62	9.006.532,31	339.064,07	264°04'54"	165,45 m
AFX-M-ER62	AFX-M-ER61	9.006.515,25	338.899,50	264°05'26"	729,44 m
AFX-M-ER61	AFX-M-ER55	9.006.440,15	338.173,94	264°00'29"	166,97 m
AFX-M-ER55	AFX-M-ER56	9.006.422,72	338.007,88	240°35'36"	440,69 m
AFX-M-ER56	AFX-M-EP78	9.006.206,34	337.623,97	260°45'43"	324,66 m
AFX-M-EP78	AFX-M-ER57	9.006.154,22	337.303,52	260°46'04"	376,72 m
AFX-M-ER57	AFX-M-ER58	9.006.093,78	336.931,68	348°09'41"	612,47 m
AFX-M-ER58	AFX-M-ER59	9.006.693,22	336.806,03	358°39'23"	814,53 m
AFX-M-ER59	AFX-M-ER60	9.007.507,53	336.786,93	14°12'07"	380,90 m
AFX-M-ER60	AFX-M-EN99	9.007.876,79	336.880,38	99°47'14"	686,27 m
AFX-M-EN99	AFX-M-EO56	9.007.760,13	337.556,66	8°50'13"	1.539,08 m
AFX-M-EO56	AFX-M-EO57	9.009.280,94	337.793,10	49°20'37"	480,08 m
AFX-M-EO57	AFX-M-ET46	9.009.593,72	338.157,30	65°33'44"	883,00 m
AFX-M-ET46	AFX-M-ES34	9.009.959,02	338.961,19	154°10'36"	107,09 m
AFX-M-ES34	AFX-M-EO61	9.009.862,62	339.007,84	154°17'47"	26,77 m
AFX-M-EO61	AFX-M-EP94	9.009.838,50	339.019,45	53°21'02"	48,88 m
AFX-M-EP94	AFX-M-EP82	9.009.867,68	339.058,67	84°33'28"	445,80 m
AFX-M-EP82	AFX-M-EP81	9.009.909,96	339.502,46	18°25'48"	331,40 m