

PROJETO PONTAL NORTE - MANCHA 20

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-ER63	P0	9.005.675,81	328.892,26	89°13'21"	214,45 m
P0	P1	9.005.678,72	329.106,69	35°24'31"	449,93 m
P1	P2	9.006.045,43	329.367,38	13°19'43"	112,74 m
P2	AFX-M-EU65	9.006.155,13	329.393,37	31°29'30"	296,82 m
AFX-M-EU65	P3	9.006.408,23	329.548,42	87°17'40"	109,95 m
P3	P4	9.006.413,42	329.658,25	36°17'20"	225,09 m
P4	P5	9.006.594,85	329.791,47	36°28'20"	404,70 m
P5	P6	9.006.920,29	330.032,04	33°32'57"	3,38 m
P6	P7	9.006.923,11	330.033,91	36°25'51"	278,00 m
P7	P8	9.007.146,78	330.199,00	36°31'57"	4,75 m
P8	P9	9.007.150,60	330.201,83	36°22'56"	226,46 m
P9	AFX-M-EU07	9.007.332,92	330.336,16	358°40'17"	454,15 m
AFX-M-EU07	P10	9.007.786,95	330.325,63	79°59'22"	198,24 m
P10	P11	9.007.821,41	330.520,85	43°20'09"	51,13 m
P11	P12	9.007.858,60	330.555,94	37°57'05"	19,07 m
P12	P13	9.007.873,64	330.567,67	23°14'03"	19,01 m
P13	P14	9.007.891,11	330.575,17	11°05'44"	291,77 m
P14	P15	9.008.177,43	330.631,32	26°18'01"	7,74 m
P15	P16	9.008.184,37	330.634,75	259°31'59"	22,13 m
P16	P17	9.008.180,35	330.612,99	46°49'30"	267,31 m
P17	AFX-M-EY52	9.008.363,25	330.807,93	262°34'21"	1.578,37 m
AFX-M-EY52	AFX-M-EZ39	9.008.159,21	329.242,80	343°32'39"	243,12 m
AFX-M-EZ39	AFX-M-EZ40	9.008.392,37	329.173,93	86°58'41"	468,90 m
AFX-M-EZ40	AFX-M-EZ41	9.008.417,09	329.642,18	5°17'33"	385,84 m
AFX-M-EZ41	AFX-M-EZ42	9.008.801,29	329.677,77	269°50'18"	7,09 m
AFX-M-EZ42	AFX-M-EZ43	9.008.801,27	329.670,68	356°24'41"	269,04 m
AFX-M-EZ43	AFX-M-EZ44	9.009.069,78	329.653,84	6°54'33"	254,04 m
AFX-M-EZ44	AFX-M-EZ45	9.009.321,98	329.684,40	315°36'54"	396,54 m
AFX-M-EZ45	AFX-M-EZ46	9.009.605,37	329.407,03	57°46'22"	750,56 m
AFX-M-EZ46	AFX-M-EZ47	9.010.005,63	330.041,96	22°22'25"	100,59 m
AFX-M-EZ47	AFX-M-EZ48	9.010.098,65	330.080,25	124°03'29"	205,11 m
AFX-M-EZ48	AFX-M-EZ49	9.009.983,78	330.250,18	21°00'39"	635,10 m
AFX-M-EZ49	AFX-M-EZ50	9.010.576,65	330.477,89	347°21'42"	613,03 m
AFX-M-EZ50	AFX-M-EZ29	9.011.174,83	330.343,76	0°35'53"	129,34 m
AFX-M-EZ29	AFX-M-EZ30	9.011.304,16	330.345,11	358°05'12"	4,49 m
AFX-M-EZ30	AFX-M-EZ80	9.011.308,65	330.344,96	0°37'08"	105,54 m
AFX-M-EZ80	AFX-M-EZ51	9.011.414,18	330.346,10	0°25'04"	261,97 m
AFX-M-EZ51	AFX-M-EZ52	9.011.676,14	330.348,01	90°13'16"	896,72 m
AFX-M-EZ52	AFX-M-EZ79	9.011.672,68	331.244,72	344°03'42"	100,33 m
AFX-M-EZ79	AFX-M-EZ53	9.011.769,15	331.217,17	344°40'54"	487,70 m
AFX-M-EZ53	AFX-M-EZ54	9.012.239,52	331.088,33	74°29'07"	213,77 m
AFX-M-EZ54	AFX-M-EZ55	9.012.296,70	331.294,31	345°00'13"	187,59 m
AFX-M-EZ55	AFX-M-EZ81	9.012.477,90	331.245,77	74°46'16"	334,56 m
AFX-M-EZ81	AFX-M-EZ56	9.012.565,78	331.568,58	74°43'01"	430,33 m
AFX-M-EZ56	AFX-M-EZ82	9.012.679,21	331.983,69	44°32'25"	260,02 m
AFX-M-EZ82	AFX-M-EZ83	9.012.864,54	332.166,07	43°39'41"	33,00 m
AFX-M-EZ83	AFX-M-EZ57	9.012.888,41	332.188,85	44°58'01"	159,90 m
AFX-M-EZ57	AFX-M-EZ84	9.013.001,54	332.301,85	4°03'34"	191,26 m
AFX-M-EZ84	AFX-M-EZ85	9.013.192,32	332.315,39	4°06'24"	311,81 m
AFX-M-EZ85	AFX-M-EZ58	9.013.503,33	332.337,72	4°04'18"	330,82 m
AFX-M-EZ58	AFX-M-EZ59	9.013.833,32	332.361,21	46°55'39"	311,16 m
AFX-M-EZ59	AFX-M-EZ60	9.014.045,82	332.588,51	304°46'59"	446,33 m
AFX-M-EZ60	AFX-M-EZ61	9.014.300,44	332.221,93	32°00'15"	204,29 m
AFX-M-EZ61	AFX-M-EZ62	9.014.473,68	332.330,20	299°45'08"	816,20 m
AFX-M-EZ62	AFX-M-EZ63	9.014.878,72	331.621,59	30°30'58"	169,46 m
AFX-M-EZ63	AFX-M-EZ64	9.015.024,71	331.707,64	1°56'42"	429,30 m
AFX-M-EZ64	AFX-M-EZ65	9.015.453,76	331.722,21	259°36'19"	400,82 m

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AFX-M-EZ65	AFX-M-EZ66	9.015.381,44	331.327,97	356°02'54"	251,91 m
AFX-M-EZ66	AFX-M-EZ67	9.015.632,75	331.310,61	278°06'10"	95,00 m
AFX-M-EZ67	AFX-M-EZ68	9.015.646,14	331.216,56	10°49'14"	349,11 m
AFX-M-EZ68	AFX-M-EZ69	9.015.989,04	331.282,10	9°04'44"	249,57 m
AFX-M-EZ69	AFX-M-EZ70	9.016.235,48	331.321,48	10°01'36"	145,72 m
AFX-M-EZ70	AFX-M-EZ71	9.016.378,97	331.346,85	307°17'05"	33,71 m
AFX-M-EZ71	AFX-M-EZ72	9.016.399,39	331.320,03	352°34'48"	77,13 m
AFX-M-EZ72	AFX-M-EZ73	9.016.475,87	331.310,07	30°56'32"	187,68 m
AFX-M-EZ73	AFX-M-EZ74	9.016.636,84	331.406,57	96°43'51"	400,15 m
AFX-M-EZ74	AFX-M-EZ75	9.016.589,94	331.803,96	339°36'26"	77,66 m
AFX-M-EZ75	AFX-M-EZ76	9.016.662,73	331.776,90	350°41'57"	4,08 m
AFX-M-EZ76	AFX-M-EZ77	9.016.666,76	331.776,24	302°04'15"	226,06 m
AFX-M-EZ77	AFX-M-EZ78	9.016.786,79	331.584,68	17°48'28"	437,90 m
AFX-M-EZ78	P18	9.017.203,71	331.718,60	55°06'50"	971,85 m
P18	P19	9.017.759,56	332.515,80	124°42'34"	820,55 m
P19	P20	9.017.292,33	333.190,33	41°50'40"	260,89 m
P20	P21	9.017.486,68	333.364,37	41°13'39"	45,25 m
P21	P22	9.017.520,71	333.394,19	12°42'59"	75,91 m
P22	P23	9.017.594,76	333.410,90	318°21'07"	769,16 m
P23	AFX-M-ES81	9.018.169,51	332.899,75	43°06'49"	723,86 m
AFX-M-ES81	AFX-M-ES80	9.018.697,93	333.394,47	92°40'30"	887,33 m
AFX-M-ES80	AFX-M-ES79	9.018.656,52	334.280,83	35°34'29"	397,98 m
AFX-M-ES79	AFX-M-ES78	9.018.980,22	334.512,36	34°53'30"	109,91 m
AFX-M-ES78	AFX-M-ES98	9.019.070,37	334.575,23	84°59'18"	553,00 m
AFX-M-ES98	AFX-M-ES77	9.019.118,68	335.126,12	45°43'34"	482,58 m
AFX-M-ES77	AFX-M-EY63	9.019.455,56	335.471,65	116°02'19"	589,42 m
AFX-M-EY63	AFX-M-ES76	9.019.196,82	336.001,24	116°44'58"	65,34 m
AFX-M-ES76	AFX-M-ES75	9.019.167,41	336.059,59	44°07'16"	49,79 m
AFX-M-ES75	AFX-M-ES74	9.019.203,15	336.094,25	84°46'57"	492,55 m
AFX-M-ES74	AFX-M-ES73	9.019.247,94	336.584,76	134°49'49"	76,35 m
AFX-M-ES73	AFX-M-EY77	9.019.194,11	336.638,91	133°41'50"	697,33 m
AFX-M-EY77	AFX-M-ES96	9.018.712,36	337.143,08	133°53'42"	629,26 m
AFX-M-ES96	AFX-M-EY72	9.018.276,07	337.596,53	133°44'34"	105,70 m
AFX-M-EY72	AFX-M-ES71	9.018.202,99	337.672,89	210°33'03"	744,08 m
AFX-M-ES71	AFX-M-ES70	9.017.562,20	337.294,67	280°05'41"	356,23 m
AFX-M-ES70	AFX-M-ES69	9.017.624,64	336.943,95	211°22'00"	740,96 m
AFX-M-ES69	AFX-M-ES68	9.016.991,97	336.558,27	116°57'59"	1.059,70 m
AFX-M-ES68	AFX-M-ES67	9.016.511,43	337.502,75	167°37'37"	111,82 m
AFX-M-ES67	AFX-M-ES66	9.016.402,21	337.526,71	168°25'55"	434,44 m
AFX-M-ES66	AFX-M-ES65	9.015.976,59	337.613,83	133°35'19"	534,83 m
AFX-M-ES65	AFX-M-ES64	9.015.607,84	338.001,21	163°16'39"	226,87 m
AFX-M-ES64	AFX-M-ES99	9.015.390,56	338.066,49	184°29'17"	734,04 m
AFX-M-ES99	AFX-M-ES63	9.014.658,77	338.009,05	128°14'02"	619,56 m
AFX-M-ES63	AFX-M-ES62	9.014.275,34	338.495,71	219°01'16"	357,89 m
AFX-M-ES62	AFX-M-ES59	9.013.997,29	338.270,38	133°51'39"	144,41 m
AFX-M-ES59	AFX-M-EY33	9.013.897,23	338.374,50	134°13'39"	195,11 m
AFX-M-EY33	AFX-M-EY34	9.013.761,14	338.514,31	177°21'38"	278,40 m
AFX-M-EY34	AFX-M-ES51	9.013.483,04	338.527,13	189°41'02"	345,51 m
AFX-M-ES51	AFX-M-EY35	9.013.142,45	338.469,01	131°51'04"	8,75 m
AFX-M-EY35	AFX-M-ES52	9.013.136,61	338.475,53	133°46'38"	151,42 m
AFX-M-ES52	AFX-M-ES53	9.013.031,85	338.584,86	222°18'59"	632,34 m
AFX-M-ES53	AFX-M-ES57	9.012.564,27	338.159,15	128°44'15"	799,12 m
AFX-M-ES57	AFX-M-EU50	9.012.064,22	338.782,48	216°03'44"	608,07 m
AFX-M-EU50	P-24	9.011.572,67	338.424,53	128°34'36"	1.061,37 m