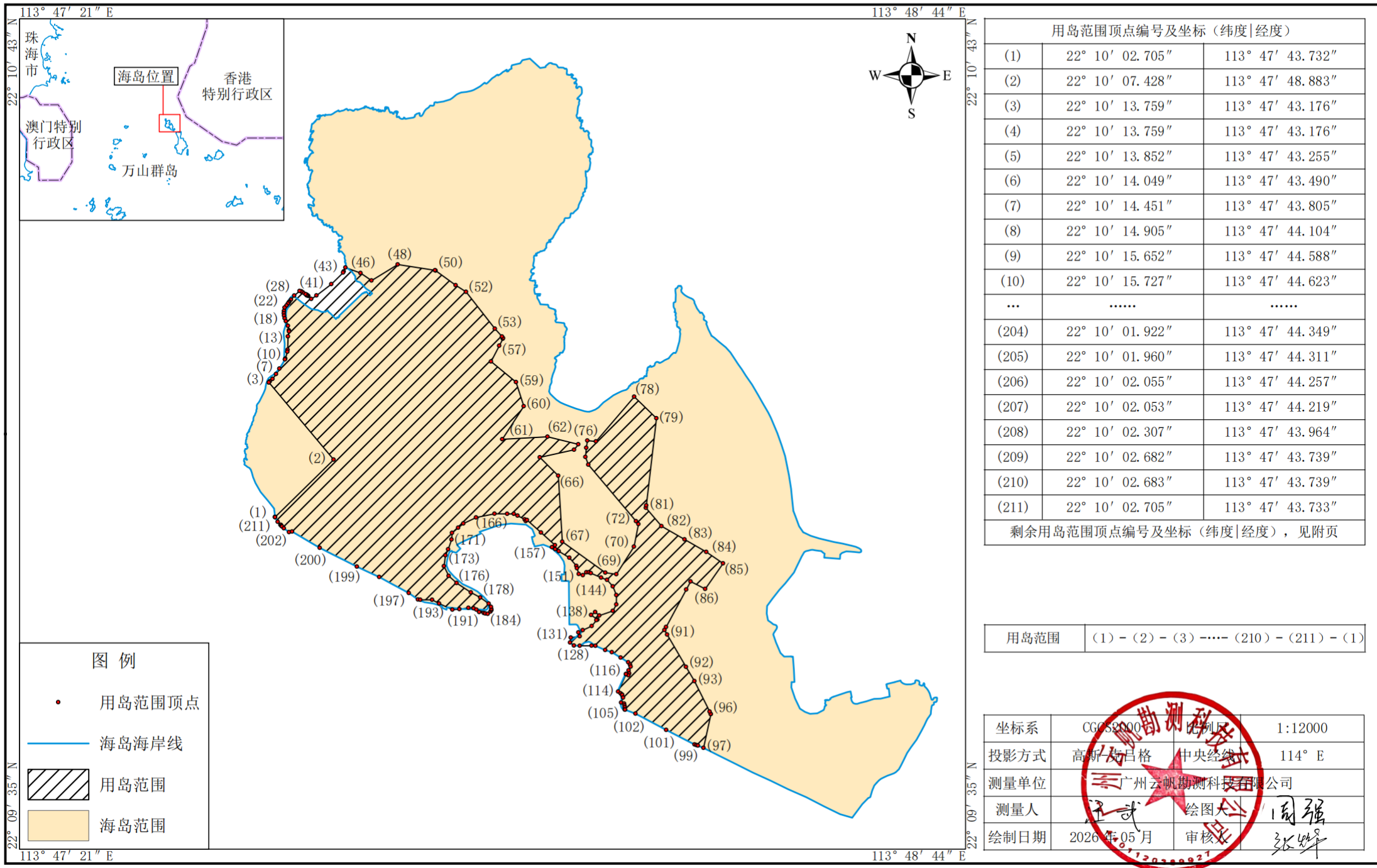


珠海市牛头岛部分无居民海岛开发利用项目改扩建工程牛头岛用岛位置图

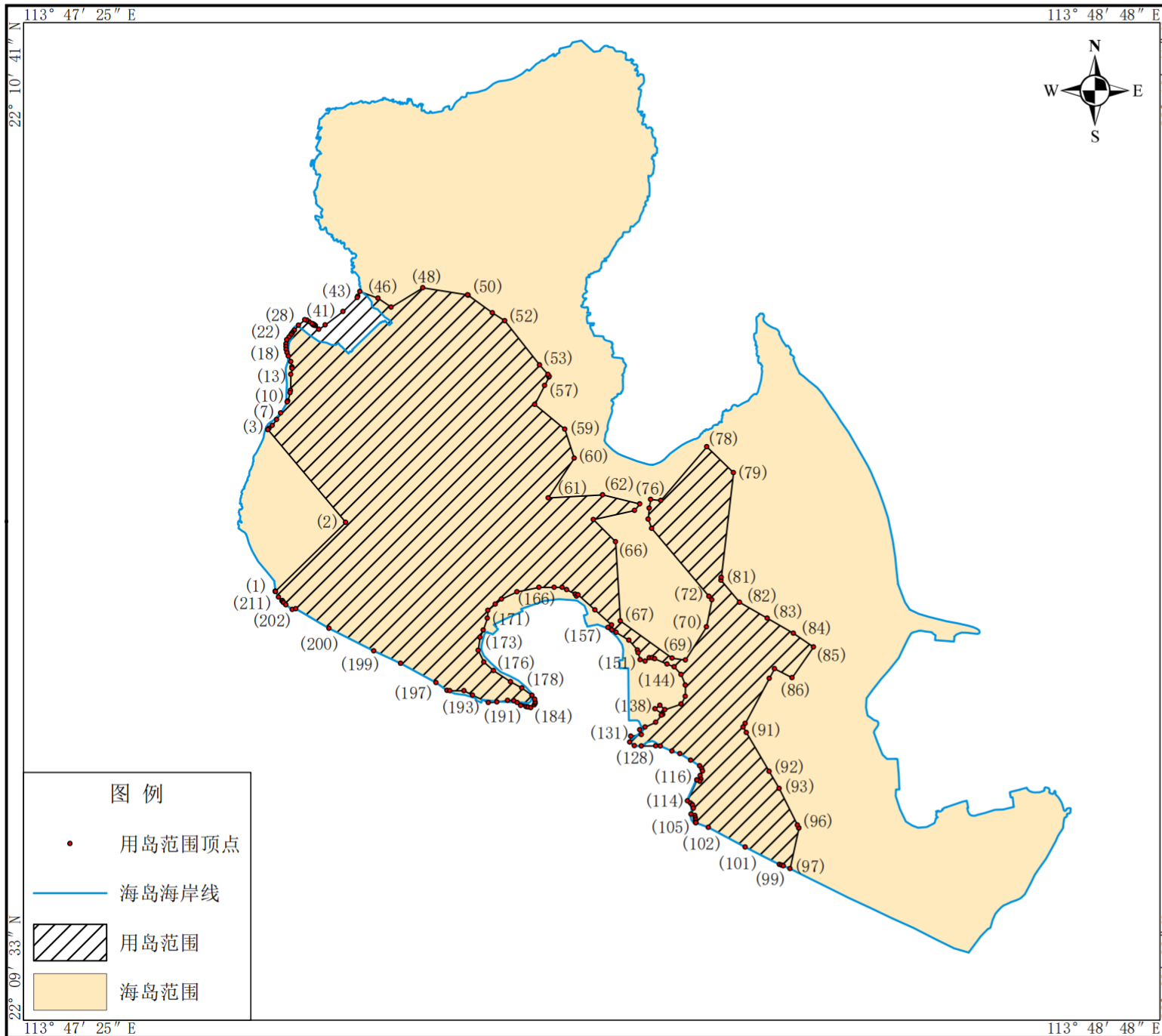


用岛范围顶点编号及坐标（纬度 经度）		
(1)	22° 10' 02.705"	113° 47' 43.732"
(2)	22° 10' 07.428"	113° 47' 48.883"
(3)	22° 10' 13.759"	113° 47' 43.176"
(4)	22° 10' 13.759"	113° 47' 43.176"
(5)	22° 10' 13.852"	113° 47' 43.255"
(6)	22° 10' 14.049"	113° 47' 43.490"
(7)	22° 10' 14.451"	113° 47' 43.805"
(8)	22° 10' 14.905"	113° 47' 44.104"
(9)	22° 10' 15.652"	113° 47' 44.588"
(10)	22° 10' 15.727"	113° 47' 44.623"
...
(204)	22° 10' 01.922"	113° 47' 44.349"
(205)	22° 10' 01.960"	113° 47' 44.311"
(206)	22° 10' 02.055"	113° 47' 44.257"
(207)	22° 10' 02.053"	113° 47' 44.219"
(208)	22° 10' 02.307"	113° 47' 43.964"
(209)	22° 10' 02.682"	113° 47' 43.739"
(210)	22° 10' 02.683"	113° 47' 43.739"
(211)	22° 10' 02.705"	113° 47' 43.733"
剩余用岛范围顶点编号及坐标（纬度 经度），见附页		

用岛范围 (1) - (2) - (3) ----- (210) - (211) - (1)

坐标系	CGCS2000 高斯-克吕格	比例尺	1:12000
投影方式	中央经线	114° E	
测量单位	广州云帆勘测科技有限公司		
测量人	张武	绘图人	周强
绘制日期	2026年05月	审核人	张峰

珠海市牛头岛部分无居民海岛开发利用项目改扩建工程牛头岛用岛界址图



用岛范围顶点编号及坐标（纬度 经度）		
(1)	22° 10' 02.705"	113° 47' 43.732"
(2)	22° 10' 07.428"	113° 47' 48.883"
(3)	22° 10' 13.759"	113° 47' 43.176"
(4)	22° 10' 13.759"	113° 47' 43.176"
(5)	22° 10' 13.852"	113° 47' 43.255"
(6)	22° 10' 14.049"	113° 47' 43.490"
(7)	22° 10' 14.451"	113° 47' 43.805"
(8)	22° 10' 14.905"	113° 47' 44.104"
(9)	22° 10' 15.652"	113° 47' 44.588"
(10)	22° 10' 15.727"	113° 47' 44.623"
...
(204)	22° 10' 01.922"	113° 47' 44.349"
(205)	22° 10' 01.960"	113° 47' 44.311"
(206)	22° 10' 02.055"	113° 47' 44.257"
(207)	22° 10' 02.053"	113° 47' 44.219"
(208)	22° 10' 02.307"	113° 47' 43.964"
(209)	22° 10' 02.682"	113° 47' 43.739"
(210)	22° 10' 02.683"	113° 47' 43.739"
(211)	22° 10' 02.705"	113° 47' 43.733"
剩余用岛范围顶点编号及坐标（纬度 经度），见附页		

用岛范围 (1) - (2) - (3) - ... - (210) - (211) - (1)

坐标系	CGCS2000	比例尺	1:12000
投影方式	高斯-克吕格	中央经线	114° E
测量单位	广州云帆勘测科技有限公司		
测量人	汪武	绘图人	李国强
绘制日期	2026年05月	审核人	张华

附页 珠海市牛头岛部分无居民海岛开发利用项目改扩建工程
牛头岛用岛范围顶点编号及坐标

用岛范围 顶点编号	坐标		用岛范围 顶点编号	坐标	
	纬度	经度		纬度	经度
(1)	22°10'02.705"	113°47'43.732"	(35)	22°10'20.910"	113°47'46.529"
(2)	22°10'07.428"	113°47'48.883"	(36)	22°10'20.978"	113°47'46.455"
(3)	22°10'13.759"	113°47'43.176"	(37)	22°10'20.991"	113°47'46.489"
(4)	22°10'13.759"	113°47'43.176"	(38)	22°10'20.934"	113°47'46.569"
(5)	22°10'13.852"	113°47'43.255"	(39)	22°10'20.878"	113°47'46.648"
(6)	22°10'14.049"	113°47'43.490"	(40)	22°10'20.629"	113°47'46.897"
(7)	22°10'14.451"	113°47'43.805"	(41)	22°10'20.926"	113°47'47.360"
(8)	22°10'14.905"	113°47'44.104"	(42)	22°10'21.851"	113°47'48.669"
(9)	22°10'15.652"	113°47'44.588"	(43)	22°10'22.810"	113°47'49.710"
(10)	22°10'15.727"	113°47'44.623"	(44)	22°10'22.898"	113°47'49.753"
(11)	22°10'16.291"	113°47'44.796"	(45)	22°10'23.221"	113°47'49.909"
(12)	22°10'16.444"	113°47'44.824"	(46)	22°10'22.770"	113°47'51.233"
(13)	22°10'17.546"	113°47'44.850"	(47)	22°10'22.154"	113°47'52.204"
(14)	22°10'17.954"	113°47'44.948"	(48)	22°10'23.481"	113°47'54.517"
(15)	22°10'18.051"	113°47'44.931"	(49)	22°10'23.003"	113°47'57.806"
(16)	22°10'18.418"	113°47'44.846"	(50)	22°10'22.971"	113°47'57.854"
(17)	22°10'18.793"	113°47'44.669"	(51)	22°10'21.781"	113°47'59.625"
(18)	22°10'19.031"	113°47'44.566"	(52)	22°10'21.236"	113°48'00.533"
(19)	22°10'19.255"	113°47'44.509"	(53)	22°10'18.209"	113°48'03.089"
(20)	22°10'19.448"	113°47'44.489"	(54)	22°10'17.563"	113°48'03.715"
(21)	22°10'19.642"	113°47'44.493"	(55)	22°10'17.431"	113°48'03.810"
(22)	22°10'19.913"	113°47'44.552"	(56)	22°10'17.385"	113°48'03.784"
(23)	22°10'20.089"	113°47'44.717"	(57)	22°10'16.810"	113°48'03.467"
(24)	22°10'20.244"	113°47'44.843"	(58)	22°10'15.509"	113°48'02.749"
(25)	22°10'20.341"	113°47'44.922"	(59)	22°10'13.819"	113°48'04.954"
(26)	22°10'20.400"	113°47'44.970"	(60)	22°10'11.834"	113°48'05.639"
(27)	22°10'20.567"	113°47'45.111"	(61)	22°10'09.117"	113°48'03.749"
(28)	22°10'20.908"	113°47'45.402"	(62)	22°10'09.329"	113°48'07.337"
(29)	22°10'21.284"	113°47'45.869"	(63)	22°10'08.708"	113°48'10.452"
(30)	22°10'21.246"	113°47'46.024"	(64)	22°10'08.266"	113°48'10.078"
(31)	22°10'21.245"	113°47'46.025"	(65)	22°10'07.634"	113°48'07.056"
(32)	22°10'21.153"	113°47'46.177"	(66)	22°10'06.126"	113°48'08.689"
(33)	22°10'21.024"	113°47'46.387"	(67)	22°10'00.701"	113°48'09.042"
(34)	22°10'20.945"	113°47'46.485"	(68)	22°09'58.159"	113°48'12.841"



用岛范围 顶点编号	坐标		用岛范围 顶点编号	坐标	
	纬度	经度		纬度	经度
(69)	22°09'58.031"	113°48'13.818"	(104)	22°09'46.896"	113°48'14.599"
(70)	22°10'00.303"	113°48'15.366"	(105)	22°09'46.921"	113°48'14.576"
(71)	22°10'02.161"	113°48'15.759"	(106)	22°09'47.093"	113°48'14.579"
(72)	22°10'02.396"	113°48'15.545"	(107)	22°09'47.243"	113°48'14.557"
(73)	22°10'07.034"	113°48'11.334"	(108)	22°09'47.390"	113°48'14.525"
(74)	22°10'07.675"	113°48'11.077"	(109)	22°09'47.484"	113°48'14.256"
(75)	22°10'08.422"	113°48'11.147"	(110)	22°09'47.887"	113°48'14.426"
(76)	22°10'09.016"	113°48'11.250"	(111)	22°09'48.106"	113°48'14.353"
(77)	22°10'08.949"	113°48'11.997"	(112)	22°09'48.139"	113°48'14.336"
(78)	22°10'12.629"	113°48'15.370"	(113)	22°09'48.239"	113°48'14.213"
(79)	22°10'10.859"	113°48'17.329"	(114)	22°09'48.387"	113°48'13.989"
(80)	22°10'03.692"	113°48'16.441"	(115)	22°09'49.824"	113°48'14.679"
(81)	22°10'03.500"	113°48'16.417"	(116)	22°09'49.824"	113°48'14.679"
(82)	22°10'01.989"	113°48'17.790"	(117)	22°09'49.727"	113°48'14.890"
(83)	22°10'00.901"	113°48'19.823"	(118)	22°09'49.883"	113°48'14.969"
(84)	22°09'59.875"	113°48'21.739"	(119)	22°09'50.127"	113°48'14.915"
(85)	22°09'58.933"	113°48'23.219"	(120)	22°09'50.433"	113°48'15.089"
(86)	22°09'56.835"	113°48'21.645"	(121)	22°09'50.592"	113°48'15.040"
(87)	22°09'57.451"	113°48'20.353"	(122)	22°09'50.789"	113°48'14.876"
(88)	22°09'56.783"	113°48'19.971"	(123)	22°09'51.176"	113°48'14.210"
(89)	22°09'53.700"	113°48'18.208"	(124)	22°09'51.618"	113°48'13.431"
(90)	22°09'53.447"	113°48'18.063"	(125)	22°09'51.795"	113°48'12.845"
(91)	22°09'53.077"	113°48'18.296"	(126)	22°09'52.146"	113°48'11.988"
(92)	22°09'50.424"	113°48'19.967"	(127)	22°09'52.154"	113°48'11.646"
(93)	22°09'49.252"	113°48'20.705"	(128)	22°09'52.142"	113°48'10.595"
(94)	22°09'46.746"	113°48'22.053"	(129)	22°09'52.162"	113°48'10.089"
(95)	22°09'46.551"	113°48'22.154"	(130)	22°09'52.406"	113°48'09.750"
(96)	22°09'46.537"	113°48'22.161"	(131)	22°09'52.813"	113°48'09.817"
(97)	22°09'43.763"	113°48'21.513"	(132)	22°09'52.925"	113°48'10.600"
(98)	22°09'43.953"	113°48'21.023"	(133)	22°09'53.249"	113°48'10.479"
(99)	22°09'43.996"	113°48'20.887"	(134)	22°09'53.437"	113°48'10.868"
(100)	22°09'44.045"	113°48'20.732"	(135)	22°09'53.722"	113°48'11.645"
(101)	22°09'45.236"	113°48'18.221"	(136)	22°09'54.255"	113°48'12.058"
(102)	22°09'46.577"	113°48'15.521"	(137)	22°09'54.301"	113°48'12.164"
(103)	22°09'46.896"	113°48'14.600"	(138)	22°09'54.687"	113°48'11.591"

用岛范围 顶点编号	坐标		用岛范围 顶点编号	坐标	
	纬度	经度		纬度	经度
(139)	22°09'54.924"	113°48'11.955"	(174)	22°09'58.683"	113°47'58.621"
(140)	22°09'54.636"	113°48'12.319"	(175)	22°09'57.873"	113°47'59.038"
(141)	22°09'55.021"	113°48'13.510"	(176)	22°09'57.297"	113°47'59.744"
(142)	22°09'55.547"	113°48'13.820"	(177)	22°09'56.526"	113°48'00.993"
(143)	22°09'56.317"	113°48'13.820"	(178)	22°09'56.105"	113°48'01.825"
(144)	22°09'57.037"	113°48'13.510"	(179)	22°09'55.605"	113°48'02.570"
(145)	22°09'57.563"	113°48'12.992"	(180)	22°09'55.335"	113°48'02.779"
(146)	22°09'57.757"	113°48'12.473"	(181)	22°09'55.158"	113°48'02.807"
(147)	22°09'58.117"	113°48'11.566"	(182)	22°09'55.065"	113°48'02.822"
(148)	22°09'58.189"	113°48'11.386"	(183)	22°09'54.949"	113°48'02.739"
(149)	22°09'58.189"	113°48'11.177"	(184)	22°09'54.759"	113°48'02.487"
(150)	22°09'57.948"	113°48'10.868"	(185)	22°09'54.795"	113°48'02.282"
(151)	22°09'58.045"	113°48'10.504"	(186)	22°09'54.826"	113°48'02.135"
(152)	22°09'58.524"	113°48'10.349"	(187)	22°09'54.910"	113°48'01.738"
(153)	22°09'58.715"	113°48'10.295"	(188)	22°09'55.104"	113°48'01.490"
(154)	22°09'59.388"	113°48'09.673"	(189)	22°09'55.219"	113°48'01.241"
(155)	22°09'59.917"	113°48'08.740"	(190)	22°09'55.255"	113°48'00.784"
(156)	22°10'00.089"	113°48'08.431"	(191)	22°09'55.140"	113°48'00.000"
(157)	22°10'00.252"	113°48'08.139"	(192)	22°09'55.104"	113°47'59.369"
(158)	22°10'00.420"	113°48'08.410"	(193)	22°09'55.605"	113°47'58.207"
(159)	22°10'01.450"	113°48'07.175"	(194)	22°09'55.911"	113°47'57.584"
(160)	22°10'02.480"	113°48'05.940"	(195)	22°09'55.911"	113°47'56.543"
(161)	22°10'02.398"	113°48'05.832"	(196)	22°09'55.935"	113°47'56.336"
(162)	22°10'02.531"	113°48'05.731"	(197)	22°09'56.462"	113°47'55.525"
(163)	22°10'02.841"	113°48'05.108"	(198)	22°09'57.776"	113°47'52.926"
(164)	22°10'02.992"	113°48'04.773"	(199)	22°09'58.627"	113°47'50.957"
(165)	22°10'02.992"	113°48'04.193"	(200)	22°10'00.169"	113°47'47.671"
(166)	22°10'02.992"	113°48'03.070"	(201)	22°10'01.508"	113°47'45.236"
(167)	22°10'02.686"	113°48'01.450"	(202)	22°10'01.453"	113°47'44.973"
(168)	22°10'02.185"	113°48'00.327"	(203)	22°10'01.772"	113°47'44.510"
(169)	22°10'01.840"	113°47'59.870"	(204)	22°10'01.922"	113°47'44.340"
(170)	22°10'01.415"	113°47'59.330"	(205)	22°10'01.960"	113°47'44.311"
(171)	22°10'00.875"	113°47'59.287"	(206)	22°10'02.055"	113°47'44.257"
(172)	22°10'00.069"	113°47'58.995"	(207)	22°10'02.053"	113°47'44.219"
(173)	22°09'59.568"	113°47'58.747"	(208)	22°10'02.307"	113°47'43.964"

