**ПРОЕКТ**

**ХАНТЫ-МАНСИЙСКИЙ АВТОНОМНЫЙ ОКРУГ- ЮГРА**

**ТЮМЕНСКАЯ ОБЛАСТЬ**

**ХАНТЫ-МАНСИЙСКИЙ РАЙОН**

**СЕЛЬСКОЕ ПОСЕЛЕНИЕ ГОРНОПРАВДИНСК**

**СОВЕТ ДЕПУТАТОВ**

**РЕШЕНИЕ**

от №

Об утверждении проекта

планировки и проекта

межевания территории

п.Горноправдинск

В целях создания условий для развития территории сельского поселения, эффективного землепользования и застройки, обеспечения прав и законных интересов физических и юридических лиц, в соответствии со статьей 46 Градостроительного кодекса Российской Федерации, Федеральным законом от 06.10.2003 № 131-ФЗ «Об общих принципах организации местного самоуправления в Российской Федерации», Уставом сельского поселения Горноправдинск,

Совет депутатов сельского поселения Горноправдинск

1. Утвердить проект планировки и проект межевания территории п.Горноправдинск согласно приложениям 1-5 к настоящему решению.

2. Разместить настоящее решение на официальном сайте администрации сельского поселения Горноправдинск.

3. Настоящее решение вступает в силу с момента официального опубликования (обнародования).

3. Контроль за выполнением решения оставляю за собой.

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Приложение 1 к решению Совета депутатов сельского поселения Горноправдинск

от №

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# 1. Положения о размещении объектов капитального строительства федерального, регионального или местного значения

## 

## **Общая характеристика территории**

В административном отношении объект находится в п. Горноправдинск Ханты-Мансийского района Ханты-Мансийского автономного округа - Югры. Административный центр сельского поселения Горноправдинск. Посёлок находится на высоком правом берегу реки Иртыш.

Площадь поселения составляет 617,3 га.

Среднегодовая численность постоянно проживающего населения составляет 4610 человек.

## **Размещение объектов федерального, регионального и местного значения**

Планируемые к размещению объекты капитального строительства федерального значения отсутствуют.

Планируемые к размещению и реконструкции объекты капитального строительства регионального значения отсутствуют.

Планируемые к размещению и реконструкции объекты капитального строительства местного значения:

– детская спортивно-игровая площадка (новое строительство);

- спортивный объект;

- сельский дом культуры (СДК 300 мест/муз. школа 100 мест/библиотека 40000 экз.) – 1 объект;

– плавательный бассейн (новое строительство);

- площадка для временного складирования снежных масс;

- сети водоснабжения, общей протяженностью 7,8 км;

- канализационные очистные сооружения, производительностью 100 м3/сут;

- сбросной коллектор в р. Горноправдинск, общей протяженностью 0,2 км;

- воздушные линии электропередачи напряжением 0,4 кВ, общей протяжённостью по трассе 3,5 км;

- улично-дорожная сеть в капитальном исполнении.

## **Положения о зонах размещении объектов капитального строительства**

Зоны размещения объектов капитального строительства определены в соответствии с функциональными зонами, установленными в Генеральном плане и показаны на чертеже «Чертеж планировки территории».

Для планируемого размещения объектов капитального строительства установлены следующие зоны:

- жилая зона;

- зона застройки среднеэтажными жилыми домами (от 5 до 8 этажей, включая мансардный);

- общественно-деловая;

- производственная зона;

- зона инженерной инфраструктуры;

- зона транспортной инфраструктуры;

- зона сельскохозяйственного использования;

- зона сельскохозяйственных угодий;

- зона садоводческих или огороднических некоммерческих товариществ;

- зона рекреационного назначения;

- зона акваторий;

- зона специального назначения.

## 

## **Установление красных линий.**

Красные линии установлены с учётом ранее выполненной проектной документации, сложившейся застройки, в увязке с существующими улицами, проездами, земельными участками стоящими на учете ЕГРН, инженерными сетями.

Генеральным планом определены главные направления формирования и развития улично-дорожной сети населённого пункта в целом. Ширина в красных линиях улиц и проездов местного значения определилась с учетом их категорий, в зависимости от типа застройки, размещения границ землепользований. Основные параметры улиц и дорог назначены в соответствии с СП 42.13330.2011 «Градостроительство. Планировка и застройка городских и сельских поселений».

Ведомость координат поворотных точек проектируемых красных линий приведена в Приложении 1, «Положения о размещении объектов капитального строительства федерального, регионального и местного значения, их характеристики».

**Положения о градостроительных регламентах, установленных Правилами землепользования и застройки**

Градостроительный регламент определяет правовой режим земельных участков, равно как всего, что находится над и под поверхностью земельных участков и используется в процессе их застройки и последующей эксплуатации объектов капитального строительства.

Градостроительные регламенты в части видов разрешенного использования земельных участков и объектов капитального строительства, предельных размеров земельных участков и предельных параметров разрешенного строительства, реконструкции объектов капитального строительства по территориальным зонам определены в соответствии с Правилами.

На карте градостроительного зонирования установлены следующие виды территориальных зон:

Зона застройки индивидуальными жилыми домами (Ж1);

Зона застройки среднеэтажными жилыми домами (Ж2)

Общественно-деловая зона – (О);

Зона транспортной инфраструктуры – (Т);

Производственная зона (П1);

Коммунально-складская зона (П2);

Зона инженерной инфраструктуры – (И).

Зона сельскохозяйственного назначения – (Сх).

Зона специального назначения – (Сп).

Зона рекреационного назначения – (Р).

## **Характеристика развития жилищного фонда**

Коэффициенты застройки и плотности застройки на территории жилых зон

Таблица 1

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Населённый пункт | Коэффициент застройки районов с малоэтажной застройкой | Коэффициент плотности застройки районов с малоэтажной застройкой | Коэффициент застройки районов с индивидуальной застройкой | Коэффициент плотности застройки районов с индивидуальной застройкой | Общая плотность застройки |
| п. Горноправдинск | 0,017 | 0,017 | 0,002 | 0,002 | 0,020 |

Средняя обеспеченность населения жилищным фондом составит 33,0 м2/чел.

1 очередь реализации:

- разработка проектно-сметной документации.

- освоение земельных участков пригодных для строительства жилья.

Перечень объектов капитального строительства, планируемых к размещению

Таблица 2

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| №пп | Объект | Кол-во участков, участок | Кол-во домов, здание | \*Общая жилая площадь,  м2 общей площади |
| 1 | Малоэтажная многоквартирная жилая застройка (проект.) | 1 | 1 | 1 х 1200м2 = 1200 |
| 2 | Малоэтажная многоквартирная жилая застройка (сущ.) | 17 | - | - |
|  |  | **18** | **1** | **1200** |

\* Общая жилая площадь жилых домов взята условно.

**Развитие системы социально-культурного и коммунально-бытового обслуживания**

Генеральным планом предусматривается создание и развитие социальной инфраструктуры населенного пункта, которое должно способствовать:

- повышению уровня разнообразия доступных для населения мест приложения труда за счет строительства объектов обслуживающей и административно-деловой сферы;

- повышению уровня образования, здоровья, культуры;

- повышению доступности центров концентрации объектов культурно-бытового обслуживания, объектов рекреации;

- в конечном итоге повышению качества жизни и развития человеческого потенциала.

Расчетный срок:

– детская спортивно-игровая площадка (новое строительство);

- спортивный объект;

- сельский дом культуры (СДК 300 мест/муз. школа 100 мест/библиотека 40000 экз.) – 1 объект;

– плавательный бассейн (новое строительство);

- временная площадка для складирования снежных масс.

## **Характеристика развития системы транспортного обслуживания территории**

Поселковая улично-дорожная сеть:

- реконструкция и расширение проезжих частей с устройством покрытия капитального типа, устройство тротуаров.

Основные показатели перспективной транспортной инфраструктуры территории

Таблица 3

|  |  |  |
| --- | --- | --- |
| **Показатель** | **Ед. изм.** | **Показатель** |
| Протяженность улично-дорожной сети, в т.ч.: | км | 29,36 |
| основные улицы | км | 6,14 |
| улицы в жилой застройке | км | 15,91 |
| проездов | км | 7,31 |
| Протяженность велодорожек/велополос | км | - |
| Протяженность улично-дорожной сети, обслуживаемой общественным транспортом | км | 3,0 |
| Количество остановок общественного транспорта | шт. | 2 |
| Количество светофорных объектов | шт. | - |
| Количество автомобилей в поселении | ед. | - |
| Общее количество машиномест, | шт. | - |
| Наличие речного транспорта | ед. | - |

**Инженерная подготовка и вертикальная планировка**

Сооружения и коммуникации инженерного оборудования показаны на чертеже «Схема размещения инженерных сетей и сооружений».

Проектируемая территория характеризуется сложившейся инженерной инфраструктурой**.**

Для обеспечения защиты территории поселения от подтопления, затопления и речной эрозии, а также организации поверхностного водоотвода предлагается:

- подсыпка территории в комплексе со строительством дренажных систем;

- вертикальная планировка территории;

- строительство ливневой канализации открытого типа, с устройством очистных сооружений на выпусках (местное значение).

В соответствии с Генеральным планом:

Водоснабжение

Система водоснабжения п. Горноправдинск включает в себя 4 водозабора, обеспечивающие различные территории поселка водой.

Первый водозабор расположен по ул. Таежная, включает в себя водозаборную скважину и водонапорную башню, и обеспечивает водой ул. Таежную и ул. Высокоостровского.

Второй водозабор расположен вдоль пер. Кайгарского, включает в себя водозаборную скважину и водонапорную башню, и обеспечивает водой ул. Вертолетную и ул. Поспелова.

Центральную часть поселка обеспечивает водозабор, включающий в себя водозаборные скважины, расположенные вдоль пер. Школьный и вдоль ул. Ленина, водонапорную башню и водопроводные очистные сооружения.

В северной части населенного пункта расположен водозабор для технических нужд, который включает в себя водозаборную скважину, обеспечивающую водой зону производственного и коммунально-складского назначения.

В восточной части поселка расположен земельный участок, выделенный под строительство единого водозабора.

Качество воды, подаваемой потребителю, не соответствует требованиям ГОСТ Р 51232-98 «Вода питьевая. Общие требования к организации и методам контроля качества» и СанПиН 2.1.4.1074-01 «Питьевая вода. Гигиенические требования к качеству воды централизованных систем питьевого водоснабжения. Контроль качества. Гигиенические требования к обеспечению безопасности систем горячего водоснабжения».

Общая протяженность магистральной водопроводной сети составляет 10,8 км диаметром от 25 до 115 мм.

На расчетный срок предусмотрено:

- строительство водопроводных сетей наружным диаметром Ø110 мм, общей протяженностью 7,8 км.

Противопожарное водоснабжение

На территории поселения расположен 14 пожарных водоемов и 31 пожарный гидрант. В качестве источников наружного противопожарного водоснабжения планируется установка пожарных гидрантов на сетях водоснабжения.

Проектом предусмотрено:

- проектирование сетей водоснабжения с пожарными гидрантами по улицам Тюменская, Луговая, Бобровская, Воскресная, Вертолётная (район домов 38, 40), пер. Кайгарский;

-устройство колодца с пожарным гидрантом по ул. Снежная (в районе дома 20).

Расположение пожарных водоемов отражено на «Схеме границ зон с особыми условиями использования территории и границ территорий, подверженных риску возникновения чрезвычайных ситуаций природного, техногенного характера и воздействия их последствий».

Водоотведение

С центральной части п. Горноправдинск сточные воды собираются по самотечному коллектору диаметром 150-219 мм, протяженностью 3,1 км, и поступают в канализационную насосную станцию №1 (далее по тексту КНС). Сточные воды с КНС №1 транспортируются по напорному коллектору диаметром 2x219 мм на действующие канализационные очистные сооружения.

С восточной части сточные воды собираются по самотечному коллектору диаметром 150-219 мм, протяженностью 1,0 км, и поступают в КНС №2. Сточные воды с КНС №2 транспортируются по напорному коллектору диаметром 2x219 мм на действующие канализационные очистные сооружения.

От зоны индивидуальной жилой застройки отвод сточных вод осуществляется в выгребные ямы, надворные туалеты, с последующим сбросом на канализационных очистных сооружениях.

Канализационные очистные сооружения расположены в северной части населенного пункта и включают в себя сооружения механической и биологической очистки с иловыми площадками. Производительность канализационных очистных сооружений составляет 1300 м3/сут.

На расчетный срок предусмотрено:

– строительство канализационных очистных сооружений, производительностью 100 м3/сут;

– строительство сбросного коллектора в р. Горноправдинск, общей протяженностью 0,2 км;

– организация необходимых мероприятий по обустройству септиками полной заводской готовности объектов канализования.

Газоснабжение

Газоснабжение потребителей поселка Горноправдинск осуществляется природным газом от газораспределительной станции (ГРС), расположенной юго-восточнее поселка. Централизованным газоснабжением охвачен весь поселок.

По числу ступеней регулирования давления газа система газораспределения 2-х ступенчатая:

– от ГРС запитываются газопроводы высокого давления I категории (1,2 МПа), подводящие газ к головным газорегуляторным пунктам (ГРП);

– от ГРП запитываются газопроводы среднего давления (0,3 МПа), подводящие газ к ГРПШ промышленных, коммунально-бытовых потребителей, а также потребителям жилой застройки.

Материал газопроводов – сталь, полиэтилен. Прокладка газопроводов выполнена преимущественно подземно. По принципу построения сети газораспределения выполнены по смешанной схеме, включающей кольцевые и тупиковые газопроводы.

Природный газ используется для:

– приготовления пищи, отопления и горячего водоснабжения потребителей индивидуальной и малоэтажной жилой застройки;

– отопления и нужд коммунально-бытовых и промышленных потребителей.

Распределительными газопроводами среднего давления охвачена значительная часть территории населенного пункта.

Газораспределительная система в целом удовлетворяет потребностям поселка и обеспечивает необходимый уровень обслуживания.

Теплоснабжение

Система теплоснабжения п. Горноправдинск централизованная.

Основными источниками теплоснабжения поселка являются 6 газовых котельных:

– котельная «Клубная» мощностью 9,96 МВт;

– котельная «Таежная» мощностью 7,44 МВт;

– котельная «Школьная» мощностью 5,58 МВт;

– котельная «Тепличная» мощностью 5,58 МВт;

– котельная «Сказка» мощностью 2,53 МВт;

– котельная «Церковно-приходская школа» мощностью 0,22 МВт.

Для теплоснабжения строящегося детского сада и существующей начальной школы по ул. Поспелова запланировано строительство газовой котельной мощностью 3,5 МВт.

Теплоснабжение объектов коммунально-складского назначения в северной части поселка осуществляется от собственной газовой котельной.

Теплоснабжение индивидуальной и малоэтажной жилой застройки в южной части поселка осуществляется от индивидуальных газовых котлов.

Система централизованного теплоснабжения закрытая зависимая, регулирование отпуска тепла от котельных осуществляется по температурному графику - 95/70 °С.

Схема тепловых сетей четырехтрубная, с совместной прокладкой трубопроводов на отопление и горячее водоснабжение (ГВС). Частично – двухтрубная схема тепловых сетей с разбором воды на ГВС из обратного трубопровода теплосети.

Прокладка тепловых сетей выполнена в основном надземно в деревянных коробах, частично подземно в непроходных каналах и безканальным способом.

В качестве тепловой изоляции используется минеральная вата с покровным слоем из оцинкованной стали.

Тепловые сети проложены совместно с трубопроводом холодного водоснабжения.

Электроснабжение

Система электроснабжения п. Горноправдинск централизованная.

В северной части поселка расположена понизительная подстанция ПС 110/10 кВ «Горноправдинск», мощностью 2х6,3 МВА, питаемая двухцепной линией электропередачи 110 кВ Нефтеюганских электрических сетей «Снежная-1» и «Снежная-2».

От ПС 110/10 кВ "Горноправдинск" по питающим фидерам воздушного исполнения номиналом 10 кВ (Ф-3 - на промзону, Ф-4 - ОРС, Ф-5 - телецентр) осуществляется передача электрической энергии на трансформаторные подстанции (далее - ТП 10/0,4 кВ). Воздушные линии электропередачи напряжением 10 кВ выполнены голым алюминиевым проводом с креплением на деревянных опорах с железобетонными приставками и частично на железобетонных опорах.

На территории населенного пункта также располагается дизельная электростанция.

На территории п. Горноправдинск расположены 19 ТП 10/0,4 кВ. Мощность ТП 10/0,4 кВ варьируется от 250 до 630 кВА.

От ТП 10/0,4 кВ осуществляется передача электрической энергии по распределительным сетям напряжением 0,4 кВ потребителям населенного пункта. Электроснабжение поселка обеспечивается в основном для потребителей электрической энергии третьей категории.

Общая протяженность высоковольтных линий электропередачи в границах поселка составляет:

– ЛЭП 110 кВ – 1,4 км;

– ЛЭП 10 кВ – 15,0 км.

На расчетный срок предусмотрено:

– строительство проектных воздушных линий электропередачи напряжением 0,4 кВ, общей протяжённостью по трассе 3,5 км.

Системы связи

Услуги местной телефонной связи общего пользования на территории поселка Горноправдинск оказывает ПАО «Ростелеком», предоставляющий потребителям весь спектр услуг связи и передачи данных.

На территории поселка установлена автоматическая телефонная станция (АТС) емкостью 1514 абонентских номеров. Межстанционная связь осуществляется посредством радиорелейных линий связи.

Сетью мобильной связи покрыта вся территория поселка Горноправдинск.

В услуги местной телефонной связи так же входит использование таксофонов и средств коллективного доступа, переговорных пунктов. Коллективный доступ в интернет предоставляет ФГУП «Почта России».

На территории поселка установлены антенно-мачтовые сооружения для размещения оборудования операторов мобильной связи и беспроводного доступа.

Охват населения сетью телерадиовещания составляет 100%.

**2. Положения об очередности планируемого развития территории**

Подготовка проекта планировки проектируемой территории осуществляется в целях обеспечения устойчивого развития территории, выделения элементов планировочной структуры (кварталов), установления границ земельных участков, на которых расположены объекты капитального строительства.

Территория характеризуется сложившейся транспортной и инженерной инфраструктурой.

В отношении данной территории выполнены инженерно-геодезические изыскания.

Характеристики объектов капитального строительства, объектов

капитального строительства необходимых для функционирования

таких объектов и обеспечения жизнедеятельности граждан,

в том числе развития территории в границах проектируемой

территории

|  |  |
| --- | --- |
| Назначение объекта | Характеристики |
| Объекты жилого  назначения | В границах территории предусмотрено размещение нового жилищного фонда: многоквартирной жилой застройки, общей площадью ориентировочно – 1440 м.кв. |
| Объекты производственного  назначения | Объекты производственного назначения сохраняются, размещение новых объектов не предусматривается |
| Социальная  инфраструктура | Объекты социальной инфраструктуры сохраняются, предусматривается размещение объектов на расчетный срок:  – детская спортивно-игровая площадка (новое строительство);  - спортивный объект;  - сельский дом культуры (СДК 300 мест/муз. школа 100 мест/библиотека 40000 экз.) – 1 объект;  – плавательный бассейн (новое строительство). |
| Коммунальная инфраструктура | На расчетный срок предусматривается размещение объекта:  - площадка для временного складирования снежных масс. |
| Транспортная  инфраструктура | Объекты транспортной инфраструктуры запланированы в соответствии с транспортной схемой Генерального плана. |
| Коммунальная инфраструктура | Строительство объектов инженерной инфраструктуры запланировано в соответствии со сроками реализации генерального плана и очередностью освоения территории по проекту планировки. |

Приложение 2 к решению Совета депутатов сельского поселения Горноправдинск

от №

**1. Характеристика проектируемой территории**

**Границы проектируемой территории**

В административном отношении объект находится в сельском поселении Горноправдинск п.Горноправдинск Ханты-Мансийского района Ханты-Мансийского автономного округа - Югры.

Предложения проекта межевания основаны на предложениях Генерального плана с учетом градостроительных особенностей территории, инженерно-геологических и экологических ограничений.

Структура проектируемой территории сформирована границами элементов планировочной структуры (кварталами).

В соответствии с Правилами землепользования и застройки участки межевания расположены в зоне застройки индивидуальными жилыми домами (Ж1).

Земельные участки проектируемой территории расположены в границах кадастровых кварталов 86:02:12110010, 86:02:1211002, 86:02:1211003, 86:02:1211004, 86:02:1211005, 86:02:1211006 и 86:02:1211007 согласно сведениям ГКН.

**Границы зон с особыми условиями использования**

В границы проекта межевания попадают:

охранные зоны инженерных сетей;

санитарно-защитные зоны;

зоны санитарной охраны источника водоснабжения;

водоохранная зона;

зона подтопления;

прибрежная защитная полоса;

береговая полоса.

**Границы особо охраняемых природных территорий**

В границах проекта межевания нет особо охраняемых природных территорий.

**Границы территорий объектов культурного наследия**

В соответствии с постановлением губернатора Ханты-Мансийского автономного округа от 04.03.1997 №89 «О постановке на государственный учет и охрану как памятников истории и культуры окружного значения вновь выявленных объектов историко-культурного наследия Ханты-Мансийского автономного округа» на территории сельского поселения Горноправдинск Ханты-Мансийского района Ханты-Мансийского автономного округа – Югры (Тюменской области) расположены следующие объекты культурного наследия федерального значения:

Поселение Подгорный Сор;

Поселение Горнофилинское.

Наличие объектов культурного наследия (памятники археологии и архитектуры), расположенных на территории муниципального образования, отражено ниже (Таблица 1).

Таблица 1 - Перечень объектов культурного наследия (памятники археологии и архитектуры), расположенных на территории сельского поселения Горноправдинск

| № п/п | Наименование | Местоположение | Датировка | Категория значения | Тех. состояние  /примечание |
| --- | --- | --- | --- | --- | --- |
| 1 | Поселение Горнофилинское | 4 км к СЗ от п.Горноправдинск, прав. бер. р.Иртыш | Датировка затруднена | Памятник федерального значения | Постановление Губернатора автономного округа № 89 от 04.03.1997 г. |
| 2 | Поселение Подгорный Сор | 1 км к СЗ от п.Горноправдинск, сев. бер. оз.Подгорный Сор | Датировка затруднена | Памятник федерального значения | Постановление Губернатора автономного округа № 89 от 04.03.1997 г. |
| 3 | Здание церкви Вознесения Господня | п. Горноправдинск, ул. Воскресная, д.14 |  | Памятник регионального значения | Постановление Правительства ХМАО-Югры от 16.12.2011 № 465-п |
| 4 | Могильник Горноправдинский 1 | п. Горноправдинск, на территории, прилегающей с Ю к каменной церкви «Вознесения Господня», правый берег р. Иртыш | XIX-XX вв. | Выявленный объект культурного наследия | Приказ руководителя Службы охраны ОКН автономного округа № 96-ПП от 31.10.2013 |

**2. Проектное решение**

Сведения об особенностях межевания

Задача проекта межевания – определение местоположения границ образуемых и изменяемых земельных участков посредством установления границ земельных участков.

Проектом межевания установлены границы образуемых земельных участков, планируемых для строительства объектов капитального строительства и улично-дорожной сети.

Проектное решение межевания выполнено с учетом функционального назначения территории, параметров планируемого развития территории и необходимости обеспечения объектов недвижимости достаточной для их эксплуатации территорией.

Границы и размеры образуемых участков, назначение объектов планируемого строительства, а также размеры земельных участков и параметры разрешенного строительства определялись в соответствии с действующими градостроительными нормативами и градостроительными регламентами Правил.

**Ведомость образуемых земельных участков**

Таблица 2

|  |  |  |  |
| --- | --- | --- | --- |
| Условный номер зем.уч. | Площадь (кв. м) | Назначение и вид разрешенного использования | Способ образования |
| Границы образуемых земельных участков | | | |
| :ЗУ1 | 3 387 | Малоэтажная многоквартирная жилая застройка | 1 этап: Уточнение границ и площади земельного участка с КН 86:02:1211005:96.  2 этап: Перераспределение ЗУ с КН 86:02:1211005:93 с землями, находящимися в государственной или муниципальной собственности. В результате образуется ЗУ1.  3 этап: Перераспределение ЗУ1 с участком с КН 86:02:1211005:96. В результате образуется :ЗУ1. |
| :ЗУ2 | 3 694 | Малоэтажная многоквартирная жилая застройка | 1 этап: Уточнение границ и площади земельного участка с КН 86:02:1211005:112.  2 этап: Объединение земельных участков с КН 86:02:1211005:4561, 86:02:1211005:112 и 86:02:1211005:113. В результате образуется ЗУ1.  3 этап: Перераспределение ЗУ1 с землями, находящимися в государственной или муниципальной собственности. В результате образуется :ЗУ2. |
| :ЗУ3 | 6 032 | Малоэтажная многоквартирная жилая застройка | Перераспределение ЗУ с КН 86:2:1211005:114 с землями, находящимися в государственной или муниципальной собственности. В результате образуется :ЗУ3. |
| :ЗУ4 | 3 347 | Малоэтажная многоквартирная жилая застройка | 1 этап: Уточнение границ и площади земельного участка с КН  и 86:02:1211005:63.  2 этап: Объединение земельных участков с КН  86:02:1211005:63, 86:02:1211005:45 и 86:02:1211005:62. В результате образуется ЗУ1.  3 этап: Перераспределение ЗУ1 с землями, находящимися в государственной или муниципальной собственности. В результате образуется :ЗУ4. |
| :ЗУ5 | 2 815 | Малоэтажная многоквартирная жилая застройка | 1 этап: Уточнение границ и площади земельных участков с КН 86:02:1211005:67 и 86:02:1211005:50.  2 этап: Объединение земельных участков с КН 86:02:1211005:67 и 86:02:1211005:50. В результате образуется ЗУ1.  3 этап: Перераспределение ЗУ1 с землями, находящимися в государственной или муниципальной собственности. В результате образуется ЗУ5. |
| :ЗУ6 | 3 991 | Малоэтажная многоквартирная жилая застройка | 1 этап: Уточнение границ и площади земельного участка с КН 86:02:1211005:56.  2 этап: Объединение земельных участков с КН 86:02:1211005:56 и 86:02:1211005:3. В результате образуется ЗУ1.  3 этап: Перераспределение ЗУ1 с землями, находящимися в государственной или муниципальной собственности. В результате образуется :ЗУ6. |
| :ЗУ7 | 1 758 | Малоэтажная многоквартирная жилая застройка | 1 этап: Исправление реестровой ошибки в местоположении границ и площади ЗУ с КН 86:02:1211003:8.  2 этап: Уточнение границ и площади земельного участка с КН 86:02:1211003:37.  3 этап: Объединение земельных участков с КН 86:02:1211003:8 и 86:02:1211003:37. В результате образуется :ЗУ7. |
| :ЗУ8 | 2 354 | Малоэтажная многоквартирная жилая застройка | 1 этап: Уточнение границ и площади земельных участков с КН 86:2:1211007:731 и  86:2:1211007:733.  2 этап: Объединение ЗУ 86:2:1211007:731 и  86:2:1211007:733. В результате образуется ЗУ1.  3 этап: Перераспределение ЗУ1 и земель, находящихся в государственной или муниципальной собственности. В результате образуется :ЗУ8. |
| :ЗУ9 | 1 033 | Малоэтажная многоквартирная жилая застройка | 1 этап: Уточнение границ и площади земельных участков с КН 86:02:1211007:738 и 86:02:1211007:739.  2 этап: Объединение ЗУ 86:02:1211007:738 и 86:02:1211007:739. В результате образуется :ЗУ9. |
| :ЗУ10 | 2 288 | Малоэтажная многоквартирная жилая застройка | Перераспределение земельного участка с КН 86:02:1211007:19 с землями, находящимися в государственной или муниципальной собственности. В результате образуется :ЗУ10. |
| :ЗУ11 | 1 544 | Малоэтажная многоквартирная жилая застройка | Перераспределение земельного участка с КН 86:02:1211007:1042 с землями, находящимися в государственной или муниципальной собственности. В результате образуется :ЗУ11. |
| :ЗУ12 | 2 259 | Малоэтажная многоквартирная жилая застройка | 1 этап: Уточнение границ и площади земельного участка с КН  86:2:1211007:873 с одновременным исправлением границ и площади смежного земельного участка с КН 86:02:1211007:877.  2 этап: Объединение земельных участков с КН  86:2:1211007:873 и 86:02:1211007:877. В результате образуется ЗУ12. |
| :ЗУ13 | 1 845 | Малоэтажная многоквартирная жилая застройка | Образование земельного участка из земель, находящихся в государственной или муниципальной собственности |
| :ЗУ14 | 2 433 | Малоэтажная многоквартирная жилая застройка | Образование земельного участка из земель, находящихся в государственной или муниципальной собственности |
| :ЗУ15 | 1 238 | Малоэтажная многоквартирная жилая застройка | Образование земельного участка из земель, находящихся в государственной или муниципальной собственности |
| :ЗУ16 | 1 347 | Малоэтажная многоквартирная жилая застройка | Образование земельного участка из земель, находящихся в государственной или муниципальной собственности |
| :ЗУ17 | 1 681 | Малоэтажная многоквартирная жилая застройка | Образование земельного участка из земель, находящихся в государственной или муниципальной собственности |
| :ЗУ18 | 816 | Малоэтажная многоквартирная жилая застройка | Образование земельного участка из земель, находящихся в государственной или муниципальной собственности |
| :ЗУ19 | 72 167 | Улично-дорожная сеть | Перераспределение земельного участка с КН 86:02:0000000:47 и земель, находящихся в государственной или муниципальной собственности. В результате образуется :ЗУ19; :ЗУ20; :ЗУ21; :ЗУ22; :ЗУ23; :ЗУ24; :ЗУ25. |
| :ЗУ20 | 45 395 | Улично-дорожная сеть | См. образование :ЗУ19. |
| :ЗУ21 | 32 577 | Улично-дорожная сеть | См. образование :ЗУ19. |
| :ЗУ22 | 120 312 | Улично-дорожная сеть | См. образование :ЗУ19. |
| :ЗУ23 | 70 409 | Улично-дорожная сеть | См. образование :ЗУ19. |
| :ЗУ24 | 21 598 | Улично-дорожная сеть | См. образование :ЗУ19. |
| :ЗУ25 | 29 656 | Улично-дорожная сеть | См. образование :ЗУ19. |

**Ведомость изменяемых земельных участков**

|  |  |  |  |
| --- | --- | --- | --- |
| Кадастровый номер земельного участка | Площадь, м.кв. | Вид разрешённого использования земельного участка | Способ изменения земельного участка |
| 86:02:1211007:3 | 1 301 | Малоэтажная многоквартирная жилая застройка | Исправление реестровой ошибки в местоположении границ и площади земельного участка. |
| 86:02:1211007:810 | 860 | Малоэтажная многоквартирная жилая застройка | Исправление реестровой ошибки в местоположении границ и площади земельного участка. |

Координаты поворотных точек образуемых земельных участков, расположенных в границах элемента планировочной структуры, определены картометрическим методом и приведены в приложении к текстовым материалам.

Публичные сервитуты

В границах земельного участка публичные сервитуты не установлены.

Установление публичных сервитутов проектом не предусматривается.

**3. Ведомость координат поворотных точек образуемых участков**

Таблица 3

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Номер точки | Координата,  Х, У | Координата,  У, Х | Мера линий  м | Дирекционный  угол |
| **:ЗУ1** | | | | |
| 1 | 856361.29 | 2716334.97 | 6.15 | 112° 28' 35'' |
| 2 | 856358.94 | 2716340.65 | 7.61 | 107° 36' 04'' |
| 3 | 856356.64 | 2716347.9 | 4.39 | 110° 49' 52'' |
| 4 | 856355.08 | 2716352 | 3.88 | 111° 08' 37'' |
| 5 | 856353.68 | 2716355.62 | 30.14 | 113° 33' 47'' |
| 6 | 856341.63 | 2716383.25 | 6.21 | 171° 45' 56'' |
| 7 | 856335.48 | 2716384.14 | 5.54 | 200° 23' 55'' |
| 8 | 856330.29 | 2716382.21 | 3.18 | 211° 05' 15'' |
| 9 | 856327.57 | 2716380.57 | 8.05 | 187° 12' 16'' |
| 10 | 856319.58 | 2716379.56 | 17.68 | 214° 47' 44'' |
| 11 | 856305.06 | 2716369.47 | 24.7 | 214° 08' 26'' |
| 12 | 856284.62 | 2716355.61 | 7.47 | 305° 08' 11'' |
| 13 | 856288.92 | 2716349.5 | 25.89 | 305° 31' 11'' |
| 14 | 856303.96 | 2716328.43 | 15.49 | 305° 22' 58'' |
| 15 | 856312.93 | 2716315.8 | 5.22 | 308° 56' 03'' |
| 16 | 856316.21 | 2716311.74 | 3.6 | 306° 38' 50'' |
| 17 | 856318.36 | 2716308.85 | 1.64 | 308° 20' 00'' |
| 18 | 856319.38 | 2716307.56 | 28.2 | 32° 09' 45'' |
| 19 | 856343.25 | 2716322.57 | 14.46 | 33° 26' 15'' |
| 20 | 856355.32 | 2716330.54 | 7.43 | 36° 34' 37'' |
| **:ЗУ2** | | | | |
| 1 | 856400.6 | 2716363.93 | 3.17 | 127° 18' 14'' |
| 2 | 856398.68 | 2716366.45 | 13.24 | 124° 17' 24'' |
| 3 | 856391.22 | 2716377.39 | 16.71 | 121° 39' 49'' |
| 4 | 856382.45 | 2716391.61 | 16.36 | 100° 14' 43'' |
| 5 | 856379.54 | 2716407.71 | 0.6 | 102° 25' 33'' |
| 6 | 856379.41 | 2716408.3 | 6.73 | 101° 54' 38'' |
| 7 | 856378.02 | 2716414.89 | 12.5 | 104° 52' 52'' |
| 8 | 856374.81 | 2716426.97 | 5.67 | 113° 23' 52'' |
| 9 | 856372.56 | 2716432.17 | 32.14 | 205° 00' 38'' |
| 10 | 856343.43 | 2716418.58 | 5.84 | 207° 39' 45'' |
| 11 | 856338.26 | 2716415.87 | 10.98 | 220° 18' 25'' |
| 12 | 856329.89 | 2716408.77 | 4.13 | 229° 07' 39'' |
| 13 | 856327.19 | 2716405.65 | 7.02 | 259° 39' 57'' |
| 14 | 856325.93 | 2716398.74 | 3.02 | 281° 05' 11'' |
| 15 | 856326.51 | 2716395.78 | 12.91 | 283° 56' 22'' |
| 16 | 856329.62 | 2716383.25 | 1.24 | 302° 47' 27'' |
| 17 | 856330.29 | 2716382.21 | 5.54 | 20° 23' 55'' |
| 18 | 856335.48 | 2716384.14 | 6.21 | 351° 45' 56'' |
| 19 | 856341.63 | 2716383.25 | 30.14 | 293° 33' 47'' |
| 20 | 856353.68 | 2716355.62 | 3.88 | 291° 08' 37'' |
| 21 | 856355.08 | 2716352 | 4.39 | 290° 49' 52'' |
| 22 | 856356.64 | 2716347.9 | 7.61 | 287° 36' 04'' |
| 23 | 856358.94 | 2716340.65 | 6.15 | 292° 28' 35'' |
| 24 | 856361.29 | 2716334.97 | 21.52 | 37° 13' 17'' |
| 25 | 856378.43 | 2716347.99 | 11.35 | 33° 54' 00'' |
| 26 | 856387.85 | 2716354.32 | 15.97 | 37° 00' 23'' |
| **:ЗУ3** | | | | |
| 1 | 856472.26 | 2716412.95 | 6.21 | 46° 18' 18'' |
| 2 | 856476.55 | 2716417.44 | 6.03 | 43° 19' 16'' |
| 3 | 856480.94 | 2716421.58 | 21.83 | 137° 03' 38'' |
| 4 | 856464.96 | 2716436.45 | 33.74 | 137° 52' 58'' |
| 5 | 856439.93 | 2716459.08 | 6.23 | 133° 02' 51'' |
| 6 | 856435.68 | 2716463.63 | 5.85 | 132° 42' 54'' |
| 7 | 856431.71 | 2716467.93 | 6.25 | 221° 49' 26'' |
| 8 | 856427.05 | 2716463.76 | 33.89 | 209° 00' 01'' |
| 9 | 856397.41 | 2716447.33 | 16.33 | 212° 08' 35'' |
| 10 | 856383.58 | 2716438.64 | 5.81 | 213° 54' 32'' |
| 11 | 856378.76 | 2716435.4 | 11.51 | 275° 05' 10'' |
| 12 | 856379.78 | 2716423.94 | 6.23 | 289° 01' 00'' |
| 13 | 856381.81 | 2716418.05 | 16.71 | 282° 13' 53'' |
| 14 | 856385.35 | 2716401.72 | 5.1 | 283° 57' 16'' |
| 15 | 856386.58 | 2716396.77 | 17.99 | 298° 53' 15'' |
| 16 | 856395.27 | 2716381.02 | 10.99 | 309° 18' 41'' |
| 17 | 856402.23 | 2716372.52 | 4.22 | 309° 25' 23'' |
| 18 | 856404.91 | 2716369.26 | 10.81 | 331° 22' 21'' |
| 19 | 856414.4 | 2716364.08 | 39.93 | 37° 42' 18'' |
| 20 | 856445.99 | 2716388.5 | 35.89 | 42° 56' 42'' |
| **:ЗУ4** | | | | |
| 1 | 856271.89 | 2716368.05 | 5.07 | 127° 17' 59'' |
| 2 | 856268.82 | 2716372.08 | 0.38 | 40° 45' 49'' |
| 3 | 856269.11 | 2716372.33 | 17.03 | 42° 08' 41'' |
| 4 | 856281.74 | 2716383.76 | 5.68 | 130° 17' 02'' |
| 5 | 856278.07 | 2716388.09 | 5.52 | 130° 44' 11'' |
| 6 | 856274.47 | 2716392.27 | 1.55 | 130° 33' 41'' |
| 7 | 856273.46 | 2716393.45 | 42.29 | 132° 00' 01'' |
| 8 | 856245.16 | 2716424.88 | 3.56 | 131° 07' 31'' |
| 9 | 856242.82 | 2716427.56 | 1.09 | 81° 03' 17'' |
| 10 | 856242.99 | 2716428.64 | 1.96 | 46° 51' 39'' |
| 11 | 856244.33 | 2716430.07 | 11.67 | 135° 41' 40'' |
| 12 | 856235.98 | 2716438.22 | 20.71 | 224° 08' 21'' |
| 13 | 856221.12 | 2716423.8 | 3.73 | 226° 24' 47'' |
| 14 | 856218.55 | 2716421.1 | 2.71 | 313° 57' 11'' |
| 15 | 856220.43 | 2716419.15 | 4.32 | 223° 18' 35'' |
| 16 | 856217.29 | 2716416.19 | 7.14 | 312° 09' 37'' |
| 17 | 856222.08 | 2716410.9 | 5.17 | 222° 15' 32'' |
| 18 | 856218.25 | 2716407.42 | 7.14 | 132° 06' 23'' |
| 19 | 856213.46 | 2716412.72 | 4.77 | 223° 48' 36'' |
| 20 | 856210.02 | 2716409.42 | 5.07 | 219° 33' 35'' |
| 21 | 856206.11 | 2716406.19 | 7.73 | 309° 54' 36'' |
| 22 | 856211.07 | 2716400.26 | 5.62 | 219° 52' 15'' |
| 23 | 856206.76 | 2716396.66 | 5.76 | 220° 04' 22'' |
| 24 | 856202.35 | 2716392.95 | 4.89 | 225° 24' 52'' |
| 25 | 856198.92 | 2716389.47 | 5.21 | 318° 20' 53'' |
| 26 | 856202.81 | 2716386.01 | 2.1 | 312° 52' 44'' |
| 27 | 856204.24 | 2716384.47 | 4.34 | 336° 12' 43'' |
| 28 | 856208.21 | 2716382.72 | 8.84 | 43° 04' 32'' |
| 29 | 856214.67 | 2716388.76 | 2.72 | 292° 58' 37'' |
| 30 | 856215.73 | 2716386.26 | 5.98 | 314° 55' 56'' |
| 31 | 856219.95 | 2716382.03 | 9.89 | 311° 45' 48'' |
| 32 | 856226.54 | 2716374.65 | 5.43 | 309° 01' 20'' |
| 33 | 856229.96 | 2716370.43 | 10.38 | 309° 10' 37'' |
| 34 | 856236.52 | 2716362.38 | 12.37 | 310° 28' 33'' |
| 35 | 856244.55 | 2716352.97 | 25.18 | 37° 09' 24'' |
| 36 | 856264.62 | 2716368.18 | 0.49 | 309° 12' 26'' |
| 37 | 856264.93 | 2716367.8 | 4.1 | 309° 45' 07'' |
| 38 | 856267.55 | 2716364.65 | 5.51 | 38° 04' 32'' |
| **:ЗУ5** | | | | |
| 1 | 856315.14 | 2716413.12 | 10.69 | 130° 29' 06'' |
| 2 | 856308.2 | 2716421.25 | 11.38 | 132° 17' 38'' |
| 3 | 856300.54 | 2716429.67 | 24.71 | 134° 00' 58'' |
| 4 | 856283.37 | 2716447.44 | 7.92 | 134° 47' 43'' |
| 5 | 856277.79 | 2716453.06 | 6.32 | 128° 07' 18'' |
| 6 | 856273.89 | 2716458.03 | 7.32 | 135° 43' 11'' |
| 7 | 856268.65 | 2716463.14 | 17.26 | 224° 03' 39'' |
| 8 | 856256.25 | 2716451.14 | 5.5 | 216° 43' 27'' |
| 9 | 856251.84 | 2716447.85 | 7.35 | 321° 21' 09'' |
| 10 | 856257.58 | 2716443.26 | 3.45 | 223° 14' 09'' |
| 11 | 856255.07 | 2716440.9 | 5.08 | 223° 33' 50'' |
| 12 | 856251.39 | 2716437.4 | 5.32 | 223° 37' 44'' |
| 13 | 856247.54 | 2716433.73 | 4.87 | 228° 44' 52'' |
| 14 | 856244.33 | 2716430.07 | 1.96 | 226° 51' 39'' |
| 15 | 856242.99 | 2716428.64 | 1.09 | 261° 03' 17'' |
| 16 | 856242.82 | 2716427.56 | 3.56 | 311° 07' 31'' |
| 17 | 856245.16 | 2716424.88 | 42.29 | 312° 00' 01'' |
| 18 | 856273.46 | 2716393.45 | 1.55 | 310° 33' 41'' |
| 19 | 856274.47 | 2716392.27 | 5.52 | 310° 44' 11'' |
| 20 | 856278.07 | 2716388.09 | 5.68 | 310° 17' 02'' |
| 21 | 856281.74 | 2716383.76 | 44.47 | 41° 19' 01'' |
| **:ЗУ6** | | | | |
| 1 | 856386.59 | 2716472.76 | 19.86 | 50° 39' 35'' |
| 2 | 856399.18 | 2716488.12 | 46.89 | 137° 14' 50'' |
| 3 | 856364.75 | 2716519.95 | 18.83 | 150° 05' 07'' |
| 4 | 856348.43 | 2716529.34 | 6.54 | 230° 16' 23'' |
| 5 | 856344.25 | 2716524.31 | 24.13 | 223° 53' 31'' |
| 6 | 856326.86 | 2716507.58 | 10.23 | 225° 30' 53'' |
| 7 | 856319.69 | 2716500.28 | 1.17 | 233° 19' 32'' |
| 8 | 856318.99 | 2716499.34 | 4.03 | 226° 42' 41'' |
| 9 | 856316.23 | 2716496.41 | 7.83 | 210° 21' 42'' |
| 10 | 856309.47 | 2716492.45 | 11.45 | 310° 34' 27'' |
| 11 | 856316.92 | 2716483.75 | 52.4 | 310° 59' 29'' |
| 12 | 856351.29 | 2716444.2 | 4.85 | 41° 54' 30'' |
| 13 | 856354.9 | 2716447.44 | 2.21 | 321° 03' 25'' |
| 14 | 856356.62 | 2716446.05 | 19.82 | 41° 48' 32'' |
| 15 | 856371.39 | 2716459.26 | 13.13 | 41° 34' 19'' |
| 16 | 856381.21 | 2716467.97 | 7.2 | 41° 40' 47'' |
| **:ЗУ7** | | | | |
| 1 | 856537.15 | 2715401.92 | 8.28 | 107° 51' 57'' |
| 2 | 856534.61 | 2715409.8 | 17.91 | 112° 04' 07'' |
| 3 | 856527.88 | 2715426.4 | 6.99 | 211° 57' 43'' |
| 4 | 856521.95 | 2715422.7 | 2.81 | 252° 12' 32'' |
| 5 | 856521.09 | 2715420.02 | 13.24 | 154° 58' 59'' |
| 6 | 856509.09 | 2715425.62 | 9.46 | 204° 53' 07'' |
| 7 | 856500.51 | 2715421.64 | 7.74 | 175° 55' 30'' |
| 8 | 856492.79 | 2715422.19 | 3.74 | 184° 26' 44'' |
| 9 | 856489.06 | 2715421.9 | 11.59 | 192° 42' 21'' |
| 10 | 856477.75 | 2715419.35 | 20.23 | 280° 18' 36'' |
| 11 | 856481.37 | 2715399.45 | 7 | 279° 17' 15'' |
| 12 | 856482.5 | 2715392.54 | 11.59 | 278° 50' 11'' |
| 13 | 856484.28 | 2715381.09 | 6.35 | 7° 24' 57'' |
| 14 | 856490.58 | 2715381.91 | 16.97 | 14° 01' 12'' |
| 15 | 856507.04 | 2715386.02 | 12.58 | 9° 06' 10'' |
| 16 | 856519.46 | 2715388.01 | 11.19 | 102° 48' 24'' |
| 17 | 856516.98 | 2715398.92 | 8.56 | 12° 12' 08'' |
| 18 | 856525.35 | 2715400.73 | 1.67 | 22° 53' 01'' |
| 19 | 856526.89 | 2715401.38 | 5.1 | 11° 46' 22'' |
| 20 | 856531.88 | 2715402.42 | 2.51 | 11° 02' 27'' |
| 21 | 856534.34 | 2715402.9 | 2.98 | 340° 46' 25'' |
| **:ЗУ8** | | | | |
| 1 | 855741.5 | 2715625.17 | 43.96 | 125° 16' 38'' |
| 2 | 855716.11 | 2715661.06 | 8.07 | 143° 34' 14'' |
| 3 | 855709.62 | 2715665.85 | 0.85 | 167° 45' 50'' |
| 4 | 855708.79 | 2715666.03 | 3.74 | 188° 09' 06'' |
| 5 | 855705.09 | 2715665.5 | 0.89 | 265° 30' 10'' |
| 6 | 855705.02 | 2715664.61 | 12.97 | 246° 21' 38'' |
| 7 | 855699.82 | 2715652.73 | 9.58 | 240° 53' 35'' |
| 8 | 855695.16 | 2715644.36 | 0.12 | 245° 33' 22'' |
| 9 | 855695.11 | 2715644.25 | 0.01 | 180° 00' 00'' |
| 10 | 855695.1 | 2715644.25 | 24.36 | 175° 58' 29'' |
| 11 | 855670.8 | 2715645.96 | 38.3 | 274° 34' 56'' |
| 12 | 855673.86 | 2715607.78 | 12.13 | 355° 44' 46'' |
| 13 | 855685.96 | 2715606.88 | 16.85 | 26° 48' 30'' |
| 14 | 855701 | 2715614.48 | 2.21 | 289° 15' 12'' |
| 15 | 855701.73 | 2715612.39 | 0.73 | 25° 09' 33'' |
| 16 | 855702.39 | 2715612.7 | 3.04 | 25° 07' 51'' |
| 17 | 855705.14 | 2715613.99 | 0.92 | 25° 10' 04'' |
| 18 | 855705.97 | 2715614.38 | 12.04 | 25° 00' 40'' |
| 19 | 855716.88 | 2715619.47 | 6.99 | 20° 05' 43'' |
| 20 | 855723.44 | 2715621.87 | 6.4 | 299° 36' 42'' |
| 21 | 855726.6 | 2715616.31 | 3.61 | 26° 59' 26'' |
| 22 | 855729.82 | 2715617.95 | 5.93 | 30° 58' 49'' |
| 23 | 855734.9 | 2715621 | 7.81 | 32° 17' 08'' |
| **:ЗУ9** | | | | |
| 1 | 855738.67 | 2715728.82 | 2.99 | 64° 02' 04'' |
| 2 | 855739.98 | 2715731.51 | 0.35 | 66° 22' 14'' |
| 3 | 855740.12 | 2715731.83 | 16.14 | 66° 27' 07'' |
| 4 | 855746.57 | 2715746.63 | 16.77 | 65° 10' 38'' |
| 5 | 855753.61 | 2715761.85 | 4.41 | 65° 45' 37'' |
| 6 | 855755.42 | 2715765.87 | 3.94 | 160° 24' 53'' |
| 7 | 855751.71 | 2715767.19 | 21.66 | 156° 08' 42'' |
| 8 | 855731.9 | 2715775.95 | 2.71 | 240° 07' 26'' |
| 9 | 855730.55 | 2715773.6 | 18.83 | 247° 42' 45'' |
| 10 | 855723.41 | 2715756.18 | 20.21 | 247° 34' 19'' |
| 11 | 855715.7 | 2715737.5 | 20.79 | 339° 32' 03'' |
| 12 | 855735.18 | 2715730.23 | 3.76 | 338° 00' 03'' |
| **:ЗУ10** | | | | |
| 1 | 855587.35 | 2715544.46 | 8.45 | 122° 55' 07'' |
| 2 | 855582.76 | 2715551.55 | 14.96 | 30° 10' 55'' |
| 3 | 855595.69 | 2715559.07 | 9.49 | 119° 28' 58'' |
| 4 | 855591.02 | 2715567.33 | 8.56 | 97° 30' 54'' |
| 5 | 855589.9 | 2715575.82 | 4.87 | 17° 48' 10'' |
| 6 | 855594.54 | 2715577.31 | 7.98 | 42° 52' 03'' |
| 7 | 855600.39 | 2715582.74 | 28.93 | 138° 59' 41'' |
| 8 | 855578.56 | 2715601.72 | 7.95 | 166° 06' 13'' |
| 9 | 855570.84 | 2715603.63 | 3.76 | 205° 40' 46'' |
| 10 | 855567.45 | 2715602 | 4.36 | 214° 03' 17'' |
| 11 | 855563.84 | 2715599.56 | 9.34 | 307° 12' 48'' |
| 12 | 855569.49 | 2715592.12 | 14.85 | 217° 07' 01'' |
| 13 | 855557.65 | 2715583.16 | 22.66 | 220° 40' 11'' |
| 14 | 855540.46 | 2715568.39 | 5.87 | 306° 36' 58'' |
| 15 | 855543.96 | 2715563.68 | 8.47 | 304° 45' 34'' |
| 16 | 855548.79 | 2715556.72 | 4.32 | 305° 34' 07'' |
| 17 | 855551.3 | 2715553.21 | 1.96 | 303° 07' 19'' |
| 18 | 855552.37 | 2715551.57 | 27 | 309° 28' 07'' |
| 19 | 855569.53 | 2715530.73 | 9.34 | 33° 19' 57'' |
| 20 | 855577.33 | 2715535.86 | 7.63 | 42° 58' 52'' |
| 21 | 855582.91 | 2715541.06 | 5.59 | 37° 26' 37'' |
| **:ЗУ11** | | | | |
| 1 | 855569.49 | 2715592.12 | 9.34 | 127° 12' 48'' |
| 2 | 855563.84 | 2715599.56 | 4.36 | 34° 03' 17'' |
| 3 | 855567.45 | 2715602 | 20.91 | 122° 01' 33'' |
| 4 | 855556.36 | 2715619.73 | 2.02 | 129° 35' 17'' |
| 5 | 855555.07 | 2715621.29 | 14.42 | 196° 16' 23'' |
| 6 | 855541.23 | 2715617.25 | 18.24 | 209° 04' 01'' |
| 7 | 855525.29 | 2715608.39 | 10.31 | 217° 02' 12'' |
| 8 | 855517.06 | 2715602.18 | 4.44 | 303° 02' 44'' |
| 9 | 855519.48 | 2715598.46 | 9.85 | 304° 54' 57'' |
| 10 | 855525.12 | 2715590.38 | 1.37 | 307° 52' 30'' |
| 11 | 855525.96 | 2715589.3 | 2.02 | 307° 56' 59'' |
| 12 | 855527.2 | 2715587.71 | 4.83 | 302° 44' 07'' |
| 13 | 855529.81 | 2715583.65 | 18.61 | 304° 54' 41'' |
| 14 | 855540.46 | 2715568.39 | 22.66 | 40° 40' 11'' |
| 15 | 855557.65 | 2715583.16 | 14.85 | 37° 07' 01'' |
| **:ЗУ12** | | | | |
| 1 | 855546.06 | 2715682.89 | 22.46 | 34° 09' 51'' |
| 2 | 855564.64 | 2715695.5 | 6.8 | 135° 42' 53'' |
| 3 | 855559.77 | 2715700.25 | 4.8 | 129° 15' 21'' |
| 4 | 855556.73 | 2715703.97 | 23.71 | 120° 47' 38'' |
| 5 | 855544.59 | 2715724.34 | 3.24 | 212° 16' 04'' |
| 6 | 855541.85 | 2715722.61 | 21.08 | 214° 59' 39'' |
| 7 | 855524.58 | 2715710.52 | 11.84 | 210° 40' 53'' |
| 8 | 855514.4 | 2715704.48 | 3.72 | 210° 41' 59'' |
| 9 | 855511.2 | 2715702.58 | 3.48 | 229° 04' 38'' |
| 10 | 855508.92 | 2715699.95 | 7.64 | 213° 43' 54'' |
| 11 | 855502.57 | 2715695.71 | 9.34 | 211° 09' 12'' |
| 12 | 855494.58 | 2715690.88 | 9.03 | 285° 04' 57'' |
| 13 | 855496.93 | 2715682.16 | 17.63 | 303° 55' 28'' |
| 14 | 855506.77 | 2715667.53 | 12.88 | 305° 17' 40'' |
| 15 | 855514.21 | 2715657.02 | 28.24 | 39° 13' 25'' |
| 16 | 855536.09 | 2715674.88 | 2.58 | 32° 49' 43'' |
| 17 | 855538.26 | 2715676.28 | 10.22 | 40° 16' 45'' |
| **:ЗУ13** | | | | |
| 1 | 855830.18 | 2715168.12 | 17.55 | 52° 42' 44'' |
| 2 | 855840.81 | 2715182.08 | 4.59 | 146° 49' 46'' |
| 3 | 855836.97 | 2715184.59 | 4.07 | 147° 14' 52'' |
| 4 | 855833.55 | 2715186.79 | 14.96 | 138° 03' 40'' |
| 5 | 855822.42 | 2715196.79 | 2.81 | 138° 53' 27'' |
| 6 | 855820.3 | 2715198.64 | 9.25 | 53° 26' 23'' |
| 7 | 855825.81 | 2715206.07 | 4 | 119° 42' 33'' |
| 8 | 855823.83 | 2715209.54 | 4.29 | 136° 24' 56'' |
| 9 | 855820.72 | 2715212.5 | 0.69 | 132° 02' 57'' |
| 10 | 855820.26 | 2715213.01 | 4.54 | 218° 50' 13'' |
| 11 | 855816.72 | 2715210.16 | 8.68 | 153° 27' 52'' |
| 12 | 855808.95 | 2715214.04 | 4.51 | 139° 51' 11'' |
| 13 | 855805.5 | 2715216.95 | 0.63 | 135° 38' 37'' |
| 14 | 855805.05 | 2715217.39 | 5.53 | 216° 54' 41'' |
| 15 | 855800.63 | 2715214.07 | 16.12 | 222° 33' 38'' |
| 16 | 855788.76 | 2715203.17 | 9.09 | 230° 37' 19'' |
| 17 | 855782.99 | 2715196.14 | 5.32 | 233° 33' 39'' |
| 18 | 855779.83 | 2715191.86 | 0.45 | 276° 20' 25'' |
| 19 | 855779.88 | 2715191.41 | 27.46 | 317° 01' 18'' |
| 20 | 855799.97 | 2715172.69 | 21.74 | 325° 34' 18'' |
| 21 | 855817.9 | 2715160.4 | 14.51 | 32° 09' 22'' |
| **:ЗУ14** | | | | |
| 1 | 855698.72 | 2715337.34 | 21.83 | 123° 13' 27'' |
| 2 | 855686.76 | 2715355.6 | 16.48 | 131° 31' 57'' |
| 3 | 855675.83 | 2715367.94 | 42.5 | 212° 19' 57'' |
| 4 | 855639.92 | 2715345.21 | 16.86 | 223° 06' 05'' |
| 5 | 855627.61 | 2715333.69 | 43.04 | 310° 26' 54'' |
| 6 | 855655.53 | 2715300.94 | 4.71 | 42° 09' 33'' |
| 7 | 855659.02 | 2715304.1 | 51.78 | 39° 56' 20'' |
| **:ЗУ15** | | | | |
| 1 | 855616.61 | 2715388.2 | 10.21 | 127° 19' 08'' |
| 2 | 855610.42 | 2715396.32 | 6.23 | 123° 36' 49'' |
| 3 | 855606.97 | 2715401.51 | 2.07 | 82° 29' 49'' |
| 4 | 855607.24 | 2715403.56 | 11.45 | 125° 15' 30'' |
| 5 | 855600.63 | 2715412.91 | 1.4 | 212° 47' 03'' |
| 6 | 855599.45 | 2715412.15 | 3.07 | 128° 55' 19'' |
| 7 | 855597.52 | 2715414.54 | 3.87 | 135° 43' 59'' |
| 8 | 855594.75 | 2715417.24 | 1.46 | 213° 47' 57'' |
| 9 | 855593.54 | 2715416.43 | 11.5 | 215° 35' 02'' |
| 10 | 855584.19 | 2715409.74 | 15.55 | 217° 59' 52'' |
| 11 | 855571.94 | 2715400.17 | 4.59 | 216° 50' 42'' |
| 12 | 855568.27 | 2715397.42 | 8.83 | 307° 21' 47'' |
| 13 | 855573.63 | 2715390.4 | 28.28 | 308° 00' 17'' |
| 14 | 855591.04 | 2715368.12 | 32.51 | 38° 08' 33'' |
| **:ЗУ16** | | | | |
| 1 | 855593.54 | 2715416.43 | 2.99 | 121° 53' 01'' |
| 2 | 855591.96 | 2715418.97 | 1.44 | 121° 22' 23'' |
| 3 | 855591.21 | 2715420.2 | 13.57 | 121° 09' 33'' |
| 4 | 855584.19 | 2715431.81 | 23.69 | 115° 17' 19'' |
| 5 | 855574.07 | 2715453.23 | 5.89 | 207° 49' 35'' |
| 6 | 855568.86 | 2715450.48 | 0.36 | 207° 58' 46'' |
| 7 | 855568.54 | 2715450.31 | 16.78 | 215° 19' 10'' |
| 8 | 855554.85 | 2715440.61 | 1.41 | 289° 04' 43'' |
| 9 | 855555.31 | 2715439.28 | 1.23 | 196° 31' 15'' |
| 10 | 855554.13 | 2715438.93 | 11.46 | 298° 26' 35'' |
| 11 | 855559.59 | 2715428.85 | 10.32 | 214° 12' 50'' |
| 12 | 855551.06 | 2715423.05 | 1.55 | 209° 52' 58'' |
| 13 | 855549.72 | 2715422.28 | 2.75 | 168° 02' 10'' |
| 14 | 855547.03 | 2715422.85 | 14.56 | 305° 11' 08'' |
| 15 | 855555.42 | 2715410.95 | 10.04 | 307° 16' 10'' |
| 16 | 855561.5 | 2715402.96 | 2.02 | 43° 59' 42'' |
| 17 | 855562.95 | 2715404.36 | 8.74 | 307° 28' 22'' |
| 18 | 855568.27 | 2715397.42 | 4.59 | 36° 50' 42'' |
| 19 | 855571.94 | 2715400.17 | 15.55 | 37° 59' 52'' |
| 20 | 855584.19 | 2715409.74 | 11.5 | 35° 35' 02'' |
| **:ЗУ17** | | | | |
| 1 | 855475.7 | 2715581.16 | 0.46 | 113° 11' 55'' |
| 2 | 855475.52 | 2715581.58 | 4.19 | 117° 17' 58'' |
| 3 | 855473.6 | 2715585.3 | 5.25 | 121° 27' 01'' |
| 4 | 855470.86 | 2715589.78 | 2.3 | 118° 14' 00'' |
| 5 | 855469.77 | 2715591.81 | 10.75 | 117° 56' 50'' |
| 6 | 855464.73 | 2715601.31 | 2.39 | 126° 29' 10'' |
| 7 | 855463.31 | 2715603.23 | 12.63 | 126° 43' 29'' |
| 8 | 855455.76 | 2715613.35 | 2.28 | 123° 53' 58'' |
| 9 | 855454.49 | 2715615.24 | 6.76 | 222° 18' 08'' |
| 10 | 855449.49 | 2715610.69 | 42.47 | 214° 20' 55'' |
| 11 | 855414.43 | 2715586.73 | 5.36 | 305° 12' 08'' |
| 12 | 855417.52 | 2715582.35 | 7.85 | 306° 36' 25'' |
| 13 | 855422.2 | 2715576.05 | 2.98 | 319° 37' 41'' |
| 14 | 855424.47 | 2715574.12 | 7.05 | 319° 46' 41'' |
| 15 | 855429.85 | 2715569.57 | 9.84 | 318° 20' 15'' |
| 16 | 855437.2 | 2715563.03 | 0.97 | 352° 52' 30'' |
| 17 | 855438.16 | 2715562.91 | 25.95 | 27° 24' 51'' |
| 18 | 855461.2 | 2715574.86 | 10.8 | 22° 18' 50'' |
| 19 | 855471.19 | 2715578.96 | 5.02 | 26° 00' 12'' |
| **:ЗУ18** | | | | |
| 1 | 855486.42 | 2715620.41 | 27.8 | 124° 14' 20'' |
| 2 | 855470.78 | 2715643.39 | 28.52 | 215° 44' 27'' |
| 3 | 855447.63 | 2715626.73 | 10.19 | 299° 27' 32'' |
| 4 | 855452.64 | 2715617.86 | 3.21 | 305° 13' 34'' |
| 5 | 855454.49 | 2715615.24 | 2.28 | 303° 53' 58'' |
| 6 | 855455.76 | 2715613.35 | 12.63 | 306° 43' 29'' |
| 7 | 855463.31 | 2715603.23 | 3.2 | 37° 22' 19'' |
| 8 | 855465.85 | 2715605.17 | 20.3 | 36° 06' 08'' |
| 9 | 855482.25 | 2715617.13 | 5.31 | 38° 11' 15'' |
| **:ЗУ19** | | | | |
| 1 | 859981.91 | 2715160.5 | 391.33 | 82° 02' 20'' |
| 2 | 860036.11 | 2715548.06 | 12.29 | 157° 00' 13'' |
| 3 | 860024.8 | 2715552.86 | 40 | 0° 00' 00'' |
| 4 | 860024.8 | 2715592.86 | 43.28 | 173° 19' 35'' |
| 5 | 859981.81 | 2715597.89 | 413.67 | 261° 10' 22'' |
| 6 | 859918.33 | 2715189.12 | 323.72 | 172° 12' 34'' |
| 7 | 859597.6 | 2715233 | 382.5 | 171° 53' 36'' |
| 8 | 859218.92 | 2715286.94 | 18.66 | 156° 43' 58'' |
| 9 | 859201.78 | 2715294.31 | 496.88 | 171° 20' 56'' |
| 10 | 858710.55 | 2715369.05 | 30.5 | 264° 50' 47'' |
| 11 | 858707.81 | 2715338.67 | 39.18 | 137° 44' 28'' |
| 12 | 858678.81 | 2715365.02 | 5.09 | 267° 10' 57'' |
| 13 | 858678.56 | 2715359.94 | 19.64 | 260° 53' 16'' |
| 14 | 858675.45 | 2715340.55 | 183.62 | 350° 24' 25'' |
| 15 | 858856.5 | 2715309.95 | 638.69 | 351° 47' 42'' |
| 16 | 859488.65 | 2715218.8 | 243.4 | 350° 40' 47'' |
| 17 | 859728.84 | 2715179.38 | 246.1 | 353° 39' 16'' |
| 18 | 859973.43 | 2715152.18 | 1951.89 | 165° 46' 11'' |
| 19 | 858081.43 | 2715631.99 | 16.64 | 266° 25' 02'' |
| 20 | 858080.39 | 2715615.38 | 139.11 | 266° 25' 36'' |
| 21 | 858071.72 | 2715476.54 | 14.82 | 256° 13' 01'' |
| 22 | 858068.19 | 2715462.15 | 22.02 | 348° 01' 18'' |
| 23 | 858089.73 | 2715457.58 | 17.26 | 82° 16' 25'' |
| 24 | 858092.05 | 2715474.68 | 80.6 | 86° 46' 41'' |
| 25 | 858096.58 | 2715555.15 | 22.66 | 77° 32' 23'' |
| 26 | 858101.47 | 2715577.28 | 39.99 | 66° 39' 57'' |
| 27 | 858117.31 | 2715614 | 1918.96 | 346° 19' 49'' |
| **:ЗУ20** | | | | |
| 1 | 856251.88 | 2714769.3 | 63.7 | 224° 03' 31'' |
| 2 | 856206.1 | 2714725 | 17.52 | 248° 38' 52'' |
| 3 | 856199.72 | 2714708.68 | 29.35 | 165° 26' 18'' |
| 4 | 856171.31 | 2714716.06 | 3.73 | 165° 24' 18'' |
| 5 | 856167.7 | 2714717 | 40.18 | 156° 00' 20'' |
| 6 | 856130.99 | 2714733.34 | 5.57 | 152° 17' 05'' |
| 7 | 856126.06 | 2714735.93 | 6.06 | 144° 23' 47'' |
| 8 | 856121.13 | 2714739.46 | 18.65 | 137° 02' 32'' |
| 9 | 856107.48 | 2714752.17 | 67.09 | 136° 01' 36'' |
| 10 | 856059.2 | 2714798.75 | 210.56 | 133° 54' 39'' |
| 11 | 855913.17 | 2714950.44 | 27.81 | 133° 48' 19'' |
| 12 | 855893.92 | 2714970.51 | 62.93 | 135° 05' 24'' |
| 13 | 855849.35 | 2715014.94 | 30.87 | 129° 16' 07'' |
| 14 | 855829.81 | 2715038.84 | 10.55 | 129° 13' 42'' |
| 15 | 855823.14 | 2715047.01 | 72.5 | 58° 23' 18'' |
| 16 | 855861.14 | 2715108.75 | 14.63 | 36° 06' 08'' |
| 17 | 855872.96 | 2715117.37 | 26.76 | 49° 34' 39'' |
| 18 | 855890.31 | 2715137.74 | 107.91 | 57° 43' 36'' |
| 19 | 855947.93 | 2715228.98 | 16.34 | 58° 06' 36'' |
| 20 | 855956.56 | 2715242.85 | 35.97 | 58° 10' 13'' |
| 21 | 855975.53 | 2715273.41 | 12.54 | 64° 17' 35'' |
| 22 | 855980.97 | 2715284.71 | 17.06 | 79° 39' 54'' |
| 23 | 855984.03 | 2715301.49 | 59.63 | 94° 46' 52'' |
| 24 | 855979.06 | 2715360.91 | 9.78 | 350° 35' 09'' |
| 25 | 855988.71 | 2715359.31 | 4.12 | 93° 45' 31'' |
| 26 | 855988.44 | 2715363.42 | 9.85 | 170° 42' 35'' |
| 27 | 855978.72 | 2715365.01 | 4.13 | 94° 51' 21'' |
| 28 | 855978.37 | 2715369.13 | 78.08 | 93° 32' 21'' |
| 29 | 855973.55 | 2715447.06 | 27.72 | 332° 06' 14'' |
| 30 | 855998.05 | 2715434.09 | 7.33 | 225° 23' 12'' |
| 31 | 855992.9 | 2715428.87 | 4.58 | 249° 16' 05'' |
| 32 | 855991.28 | 2715424.59 | 14.39 | 271° 30' 49'' |
| 33 | 855991.66 | 2715410.21 | 7.02 | 275° 04' 08'' |
| 34 | 855992.28 | 2715403.22 | 44.6 | 275° 15' 43'' |
| 35 | 855996.37 | 2715358.81 | 23.73 | 280° 29' 26'' |
| 36 | 856000.69 | 2715335.48 | 47.11 | 269° 15' 29'' |
| 37 | 856000.08 | 2715288.37 | 40.02 | 247° 06' 21'' |
| 38 | 855984.51 | 2715251.5 | 119.66 | 236° 50' 47'' |
| 39 | 855919.07 | 2715151.32 | 54.02 | 244° 26' 09'' |
| 40 | 855895.76 | 2715102.59 | 72.26 | 240° 42' 38'' |
| 41 | 855860.41 | 2715039.57 | 34.59 | 327° 48' 12'' |
| 42 | 855889.68 | 2715021.14 | 59.79 | 65° 19' 00'' |
| 43 | 855914.65 | 2715075.47 | 11.22 | 65° 41' 44'' |
| 44 | 855919.27 | 2715085.7 | 36.58 | 41° 25' 13'' |
| 45 | 855946.7 | 2715109.9 | 87.05 | 40° 31' 22'' |
| 46 | 856012.87 | 2715166.46 | 8.42 | 309° 15' 56'' |
| 47 | 856018.2 | 2715159.94 | 11.05 | 222° 03' 52'' |
| 48 | 856010 | 2715152.54 | 15.09 | 221° 24' 01'' |
| 49 | 855998.68 | 2715142.56 | 19.77 | 222° 57' 01'' |
| 50 | 855984.21 | 2715129.09 | 3.19 | 240° 17' 59'' |
| 51 | 855982.63 | 2715126.32 | 3.03 | 288° 15' 21'' |
| 52 | 855983.58 | 2715123.44 | 13.24 | 217° 58' 39'' |
| 53 | 855973.14 | 2715115.29 | 2.19 | 219° 48' 20'' |
| 54 | 855971.46 | 2715113.89 | 7.74 | 218° 04' 12'' |
| 55 | 855965.37 | 2715109.12 | 40.5 | 223° 04' 44'' |
| 56 | 855935.79 | 2715081.46 | 21.27 | 246° 39' 10'' |
| 57 | 855927.36 | 2715061.93 | 21.42 | 244° 46' 29'' |
| 58 | 855918.23 | 2715042.55 | 40.78 | 245° 15' 26'' |
| 59 | 855901.16 | 2715005.51 | 7.3 | 249° 33' 15'' |
| 60 | 855898.61 | 2714998.67 | 18.96 | 310° 17' 35'' |
| 61 | 855910.87 | 2714984.21 | 20.66 | 310° 30' 18'' |
| 62 | 855924.29 | 2714968.5 | 1.01 | 41° 46' 32'' |
| 63 | 855925.04 | 2714969.17 | 6.23 | 312° 47' 15'' |
| 64 | 855929.27 | 2714964.6 | 3.45 | 43° 07' 20'' |
| 65 | 855931.79 | 2714966.96 | 6.4 | 311° 42' 28'' |
| 66 | 855936.05 | 2714962.18 | 9.87 | 226° 06' 32'' |
| 67 | 855929.21 | 2714955.07 | 44.03 | 311° 32' 49'' |
| 68 | 855958.41 | 2714922.12 | 7.31 | 310° 33' 32'' |
| 69 | 855963.16 | 2714916.57 | 7.61 | 304° 56' 34'' |
| 70 | 855967.52 | 2714910.33 | 3.99 | 310° 37' 57'' |
| 71 | 855970.12 | 2714907.3 | 1.66 | 336° 12' 45'' |
| 72 | 855971.64 | 2714906.63 | 91.54 | 315° 01' 04'' |
| 73 | 856036.39 | 2714841.92 | 0.93 | 222° 48' 51'' |
| 74 | 856035.71 | 2714841.29 | 1.51 | 313° 39' 19'' |
| 75 | 856036.75 | 2714840.2 | 0.96 | 42° 52' 44'' |
| 76 | 856037.45 | 2714840.85 | 33.57 | 315° 02' 10'' |
| 77 | 856061.2 | 2714817.13 | 0.65 | 222° 30' 38'' |
| 78 | 856060.72 | 2714816.69 | 1.51 | 313° 23' 38'' |
| 79 | 856061.76 | 2714815.59 | 0.69 | 42° 39' 46'' |
| 80 | 856062.27 | 2714816.06 | 34.9 | 315° 00' 42'' |
| 81 | 856086.95 | 2714791.39 | 1.1 | 222° 47' 51'' |
| 82 | 856086.14 | 2714790.64 | 1.51 | 313° 39' 19'' |
| 83 | 856087.18 | 2714789.55 | 1.13 | 42° 51' 09'' |
| 84 | 856088.01 | 2714790.32 | 33.14 | 315° 02' 12'' |
| 85 | 856111.46 | 2714766.9 | 1.2 | 222° 37' 41'' |
| 86 | 856110.58 | 2714766.09 | 1.51 | 313° 39' 19'' |
| 87 | 856111.62 | 2714765 | 1.23 | 43° 01' 30'' |
| 88 | 856112.52 | 2714765.84 | 17.9 | 315° 00' 00'' |
| 89 | 856125.18 | 2714753.18 | 29.01 | 324° 40' 00'' |
| 90 | 856148.85 | 2714736.4 | 31.41 | 345° 58' 37'' |
| 91 | 856179.32 | 2714728.79 | 6.81 | 28° 35' 49'' |
| 92 | 856185.3 | 2714732.05 | 73.05 | 44° 44' 22'' |
| 93 | 856237.19 | 2714783.47 | 3.88 | 45° 18' 47'' |
| 94 | 856239.92 | 2714786.23 | 3.76 | 318° 59' 09'' |
| 95 | 856242.76 | 2714783.76 | 1.01 | 42° 59' 51'' |
| 96 | 856243.5 | 2714784.45 | 25.51 | 46° 32' 26'' |
| 97 | 856261.05 | 2714802.97 | 1.2 | 49° 23' 55'' |
| 98 | 856261.83 | 2714803.88 | 2.56 | 141° 20' 25'' |
| 99 | 856259.83 | 2714805.48 | 4.84 | 137° 20' 39'' |
| 100 | 856256.27 | 2714808.76 | 4.23 | 45° 45' 59'' |
| 101 | 856259.22 | 2714811.79 | 169.13 | 139° 28' 11'' |
| 102 | 856130.67 | 2714921.7 | 2.01 | 139° 25' 46'' |
| 103 | 856129.14 | 2714923.01 | 17.11 | 41° 16' 49'' |
| 104 | 856142 | 2714934.3 | 18.41 | 317° 26' 37'' |
| 105 | 856155.56 | 2714921.85 | 2.9 | 316° 07' 04'' |
| 106 | 856157.65 | 2714919.84 | 15.03 | 318° 09' 16'' |
| 107 | 856168.85 | 2714909.81 | 0.28 | 322° 18' 21'' |
| 108 | 856169.07 | 2714909.64 | 9.66 | 316° 48' 16'' |
| 109 | 856176.11 | 2714903.03 | 6.29 | 321° 11' 52'' |
| 110 | 856181.01 | 2714899.09 | 105.4 | 321° 31' 19'' |
| 111 | 856263.52 | 2714833.51 | 39.69 | 59° 13' 19'' |
| 112 | 856283.83 | 2714867.61 | 53.08 | 59° 32' 10'' |
| 113 | 856310.74 | 2714913.36 | 28.88 | 59° 50' 21'' |
| 114 | 856325.25 | 2714938.33 | 21.41 | 59° 15' 57'' |
| 115 | 856336.19 | 2714956.73 | 81.34 | 58° 30' 30'' |
| 116 | 856378.68 | 2715026.09 | 122.84 | 58° 30' 44'' |
| 117 | 856442.84 | 2715130.84 | 96.92 | 48° 35' 20'' |
| 118 | 856506.95 | 2715203.53 | 57.06 | 54° 58' 33'' |
| 119 | 856539.7 | 2715250.26 | 74.19 | 50° 31' 08'' |
| 120 | 856586.87 | 2715307.52 | 44.78 | 54° 19' 59'' |
| 121 | 856612.98 | 2715343.9 | 81.17 | 67° 53' 26'' |
| 122 | 856643.53 | 2715419.1 | 48.11 | 80° 12' 39'' |
| 123 | 856651.71 | 2715466.51 | 22.06 | 80° 12' 47'' |
| 124 | 856655.46 | 2715488.25 | 54.02 | 87° 57' 48'' |
| 125 | 856657.38 | 2715542.24 | 38.45 | 97° 50' 52'' |
| 126 | 856652.13 | 2715580.33 | 21.14 | 11° 12' 32'' |
| 127 | 856672.87 | 2715584.44 | 12.4 | 267° 19' 11'' |
| 128 | 856672.29 | 2715572.05 | 21.22 | 268° 01' 44'' |
| 129 | 856671.56 | 2715550.84 | 38.28 | 269° 43' 50'' |
| 130 | 856671.38 | 2715512.56 | 124.95 | 277° 51' 23'' |
| 131 | 856688.46 | 2715388.78 | 24.37 | 192° 32' 11'' |
| 132 | 856664.67 | 2715383.49 | 14.92 | 247° 04' 44'' |
| 133 | 856658.86 | 2715369.75 | 8.26 | 192° 31' 17'' |
| 134 | 856650.8 | 2715367.96 | 85.21 | 240° 45' 17'' |
| 135 | 856609.17 | 2715293.61 | 94.49 | 227° 33' 22'' |
| 136 | 856545.4 | 2715223.88 | 36.88 | 250° 37' 53'' |
| 137 | 856533.17 | 2715189.09 | 89.48 | 220° 03' 32'' |
| 138 | 856464.68 | 2715131.5 | 35 | 240° 02' 09'' |
| 139 | 856447.2 | 2715101.18 | 264.82 | 239° 19' 12'' |
| 140 | 856312.08 | 2714873.43 | 46.12 | 241° 22' 04'' |
| 141 | 856289.98 | 2714832.95 | 26.91 | 239° 20' 48'' |
| 142 | 856276.26 | 2714809.8 | 11.95 | 237° 51' 08'' |
| 143 | 856269.9 | 2714799.68 | 9.8 | 236° 41' 57'' |
| 144 | 856264.52 | 2714791.49 | 10.6 | 236° 18' 36'' |
| 145 | 856258.64 | 2714782.67 | 10.73 | 229° 50' 20'' |
| 146 | 856251.72 | 2714774.47 | 446.84 | 135° 54' 34'' |
| 147 | 855930.78 | 2715085.38 | 1.48 | 222° 32' 03'' |
| 148 | 855929.69 | 2715084.38 | 3.11 | 312° 46' 57'' |
| 149 | 855931.8 | 2715082.1 | 1.45 | 43° 02' 40'' |
| 150 | 855932.86 | 2715083.09 | 401.76 | 320° 35' 26'' |
| 151 | 856243.27 | 2714828.03 | 1.24 | 227° 56' 39'' |
| 152 | 856242.44 | 2714827.11 | 1.18 | 318° 05' 05'' |
| 153 | 856243.32 | 2714826.32 | 1.22 | 49° 39' 12'' |
| 154 | 856244.11 | 2714827.25 | 398.22 | 145° 48' 13'' |
| 155 | 855914.74 | 2715051.06 | 1.46 | 243° 57' 44'' |
| 156 | 855914.1 | 2715049.75 | 1.5 | 333° 56' 47'' |
| 157 | 855915.45 | 2715049.09 | 1.46 | 63° 57' 44'' |
| 158 | 855916.09 | 2715050.4 | 385.49 | 325° 54' 32'' |
| 159 | 856235.33 | 2714834.33 | 1.24 | 230° 15' 14'' |
| 160 | 856234.54 | 2714833.38 | 1.17 | 320° 11' 40'' |
| 161 | 856235.44 | 2714832.63 | 1.22 | 51° 20' 25'' |
| 162 | 856236.2 | 2714833.58 | 383.63 | 150° 56' 25'' |
| 163 | 855900.86 | 2715019.92 | 1.48 | 265° 44' 58'' |
| 164 | 855900.75 | 2715018.44 | 4.69 | 356° 49' 13'' |
| 165 | 855905.43 | 2715018.18 | 1.46 | 85° 41' 29'' |
| 166 | 855905.54 | 2715019.64 | 349.71 | 331° 31' 12'' |
| 167 | 856212.93 | 2714852.88 | 1.11 | 229° 00' 28'' |
| 168 | 856212.2 | 2714852.04 | 1.18 | 319° 08' 05'' |
| 169 | 856213.09 | 2714851.27 | 1.14 | 50° 19' 22'' |
| 170 | 856213.82 | 2714852.15 | 91.17 | 294° 40' 24'' |
| **:ЗУ21** | | | | |
| 1 | 856791.37 | 2715602.03 | 7.75 | 181° 50' 51'' |
| 2 | 856783.62 | 2715601.78 | 30 | 177° 27' 32'' |
| 3 | 856753.65 | 2715603.11 | 2.81 | 86° 44' 28'' |
| 4 | 856753.81 | 2715605.92 | 53.41 | 139° 59' 23'' |
| 5 | 856712.9 | 2715640.26 | 3.59 | 165° 48' 32'' |
| 6 | 856709.42 | 2715641.14 | 44 | 224° 43' 59'' |
| 7 | 856678.16 | 2715610.17 | 8.58 | 230° 43' 29'' |
| 8 | 856672.73 | 2715603.53 | 9.22 | 192° 58' 50'' |
| 9 | 856663.75 | 2715601.46 | 3.03 | 193° 09' 53'' |
| 10 | 856660.8 | 2715600.77 | 1.71 | 48° 33' 42'' |
| 11 | 856661.93 | 2715602.05 | 58.34 | 47° 22' 08'' |
| 12 | 856701.44 | 2715644.97 | 106.87 | 73° 59' 13'' |
| 13 | 856730.92 | 2715747.69 | 76.62 | 77° 06' 17'' |
| 14 | 856748.02 | 2715822.38 | 76.84 | 79° 51' 31'' |
| 15 | 856761.55 | 2715898.02 | 18.9 | 90° 21' 50'' |
| 16 | 856761.43 | 2715916.92 | 38.52 | 113° 49' 25'' |
| 17 | 856745.87 | 2715952.16 | 2.91 | 110° 07' 04'' |
| 18 | 856744.87 | 2715954.89 | 66.54 | 128° 04' 44'' |
| 19 | 856703.83 | 2716007.27 | 22.63 | 138° 37' 08'' |
| 20 | 856686.85 | 2716022.23 | 5.51 | 3° 44' 42'' |
| 21 | 856692.35 | 2716022.59 | 8.8 | 93° 42' 52'' |
| 22 | 856691.78 | 2716031.37 | 8.82 | 183° 38' 28'' |
| 23 | 856682.98 | 2716030.81 | 5.48 | 273° 33' 24'' |
| 24 | 856683.32 | 2716025.34 | 28.75 | 138° 36' 35'' |
| 25 | 856661.75 | 2716044.35 | 24.88 | 130° 19' 18'' |
| 26 | 856645.65 | 2716063.32 | 32.83 | 155° 09' 37'' |
| 27 | 856615.86 | 2716077.11 | 26.81 | 147° 03' 24'' |
| 28 | 856593.36 | 2716091.69 | 63.22 | 152° 37' 56'' |
| 29 | 856537.22 | 2716120.75 | 3.93 | 165° 42' 59'' |
| 30 | 856533.41 | 2716121.72 | 6.81 | 253° 00' 09'' |
| 31 | 856531.42 | 2716115.21 | 34.69 | 185° 50' 26'' |
| 32 | 856496.91 | 2716111.68 | 8.09 | 194° 10' 25'' |
| 33 | 856489.07 | 2716109.7 | 5.58 | 173° 06' 15'' |
| 34 | 856483.53 | 2716110.37 | 8.08 | 65° 03' 06'' |
| 35 | 856486.94 | 2716117.7 | 2.49 | 0° 00' 00'' |
| 36 | 856489.43 | 2716117.7 | 1.47 | 87° 16' 25'' |
| 37 | 856489.5 | 2716119.17 | 18.61 | 10° 54' 19'' |
| 38 | 856507.77 | 2716122.69 | 26.39 | 10° 54' 04'' |
| 39 | 856533.68 | 2716127.68 | 13.03 | 350° 40' 56'' |
| 40 | 856546.54 | 2716125.57 | 30.16 | 331° 24' 44'' |
| 41 | 856573.02 | 2716111.14 | 9.79 | 331° 26' 44'' |
| 42 | 856581.62 | 2716106.46 | 5.8 | 331° 21' 29'' |
| 43 | 856586.71 | 2716103.68 | 28.28 | 331° 54' 13'' |
| 44 | 856611.66 | 2716090.36 | 49 | 331° 08' 39'' |
| 45 | 856654.58 | 2716066.71 | 75.9 | 319° 27' 42'' |
| 46 | 856712.26 | 2716017.38 | 44.68 | 307° 12' 49'' |
| 47 | 856739.28 | 2715981.8 | 26.22 | 95° 41' 28'' |
| 48 | 856736.68 | 2716007.89 | 94.49 | 100° 35' 13'' |
| 49 | 856719.32 | 2716100.77 | 8.33 | 112° 54' 01'' |
| 50 | 856716.08 | 2716108.44 | 15 | 108° 18' 07'' |
| 51 | 856711.37 | 2716122.68 | 9.22 | 115° 30' 32'' |
| 52 | 856707.4 | 2716131 | 51.7 | 112° 46' 15'' |
| 53 | 856687.39 | 2716178.67 | 32.54 | 122° 07' 03'' |
| 54 | 856670.09 | 2716206.23 | 26.19 | 125° 12' 25'' |
| 55 | 856654.99 | 2716227.63 | 14.71 | 129° 27' 24'' |
| 56 | 856645.64 | 2716238.99 | 21.62 | 97° 36' 06'' |
| 57 | 856642.78 | 2716260.42 | 82.04 | 134° 46' 22'' |
| 58 | 856585 | 2716318.66 | 78.82 | 135° 41' 20'' |
| 59 | 856528.6 | 2716373.72 | 14.78 | 138° 22' 22'' |
| 60 | 856517.55 | 2716383.54 | 52.8 | 133° 54' 09'' |
| 61 | 856480.94 | 2716421.58 | 21.83 | 137° 03' 38'' |
| 62 | 856464.96 | 2716436.45 | 33.74 | 137° 52' 58'' |
| 63 | 856439.93 | 2716459.08 | 6.23 | 133° 02' 51'' |
| 64 | 856435.68 | 2716463.63 | 5.85 | 132° 42' 54'' |
| 65 | 856431.71 | 2716467.93 | 6.25 | 221° 49' 26'' |
| 66 | 856427.05 | 2716463.76 | 33.89 | 209° 00' 01'' |
| 67 | 856397.41 | 2716447.33 | 16.33 | 212° 08' 35'' |
| 68 | 856383.58 | 2716438.64 | 5.81 | 213° 54' 32'' |
| 69 | 856378.76 | 2716435.4 | 5.56 | 209° 11' 41'' |
| 70 | 856373.91 | 2716432.69 | 11.17 | 196° 48' 44'' |
| 71 | 856363.22 | 2716429.46 | 3.47 | 194° 21' 24'' |
| 72 | 856359.86 | 2716428.6 | 5.83 | 201° 00' 59'' |
| 73 | 856354.42 | 2716426.51 | 19.35 | 213° 21' 42'' |
| 74 | 856338.26 | 2716415.87 | 10.98 | 220° 18' 25'' |
| 75 | 856329.89 | 2716408.77 | 4.13 | 229° 07' 39'' |
| 76 | 856327.19 | 2716405.65 | 64.77 | 224° 12' 20'' |
| 77 | 856280.76 | 2716360.49 | 3.97 | 305° 46' 21'' |
| 78 | 856283.08 | 2716357.27 | 15.08 | 215° 41' 32'' |
| 79 | 856270.83 | 2716348.47 | 22.29 | 218° 33' 05'' |
| 80 | 856253.4 | 2716334.58 | 20.8 | 240° 43' 24'' |
| 81 | 856243.23 | 2716316.44 | 17.66 | 217° 07' 46'' |
| 82 | 856229.15 | 2716305.78 | 8.99 | 124° 48' 14'' |
| 83 | 856224.02 | 2716313.16 | 7.43 | 125° 31' 43'' |
| 84 | 856219.7 | 2716319.21 | 5.55 | 214° 56' 59'' |
| 85 | 856215.15 | 2716316.03 | 7.14 | 215° 08' 12'' |
| 86 | 856209.31 | 2716311.92 | 5.82 | 215° 08' 14'' |
| 87 | 856204.55 | 2716308.57 | 5.21 | 215° 09' 15'' |
| 88 | 856200.29 | 2716305.57 | 4.58 | 215° 02' 36'' |
| 89 | 856196.54 | 2716302.94 | 8.98 | 132° 52' 44'' |
| 90 | 856190.43 | 2716309.52 | 31.04 | 133° 34' 39'' |
| 91 | 856169.03 | 2716332.01 | 32.05 | 131° 50' 18'' |
| 92 | 856147.65 | 2716355.89 | 6.78 | 30° 45' 40'' |
| 93 | 856153.48 | 2716359.36 | 3.37 | 313° 55' 09'' |
| 94 | 856155.82 | 2716356.93 | 3.2 | 315° 00' 00'' |
| 95 | 856158.08 | 2716354.67 | 1.78 | 42° 43' 39'' |
| 96 | 856159.39 | 2716355.88 | 6.36 | 44° 48' 32'' |
| 97 | 856163.9 | 2716360.36 | 6.45 | 133° 29' 33'' |
| 98 | 856159.46 | 2716365.04 | 9.02 | 47° 06' 40'' |
| 99 | 856165.6 | 2716371.65 | 40.76 | 310° 44' 30'' |
| 100 | 856192.2 | 2716340.77 | 5.05 | 300° 59' 00'' |
| 101 | 856194.8 | 2716336.44 | 4.39 | 301° 17' 59'' |
| 102 | 856197.08 | 2716332.69 | 0.3 | 336° 48' 05'' |
| 103 | 856197.36 | 2716332.57 | 5.6 | 300° 49' 24'' |
| 104 | 856200.23 | 2716327.76 | 6.98 | 29° 54' 28'' |
| 105 | 856206.28 | 2716331.24 | 5.6 | 10° 11' 09'' |
| 106 | 856211.79 | 2716332.23 | 1.77 | 302° 47' 37'' |
| 107 | 856212.75 | 2716330.74 | 2.01 | 33° 50' 53'' |
| 108 | 856214.42 | 2716331.86 | 0.92 | 123° 51' 49'' |
| 109 | 856213.91 | 2716332.62 | 5.82 | 10° 11' 25'' |
| 110 | 856219.64 | 2716333.65 | 16.58 | 36° 19' 01'' |
| 111 | 856233 | 2716343.47 | 2.54 | 308° 45' 56'' |
| 112 | 856234.59 | 2716341.49 | 2.51 | 39° 20' 15'' |
| 113 | 856236.53 | 2716343.08 | 2.38 | 129° 22' 27'' |
| 114 | 856235.02 | 2716344.92 | 1.82 | 32° 54' 19'' |
| 115 | 856236.55 | 2716345.91 | 10.67 | 41° 25' 42'' |
| 116 | 856244.55 | 2716352.97 | 0.99 | 310° 06' 03'' |
| 117 | 856245.19 | 2716352.21 | 10.13 | 38° 40' 07'' |
| 118 | 856253.1 | 2716358.54 | 1.77 | 40° 52' 55'' |
| 119 | 856254.44 | 2716359.7 | 6.61 | 40° 42' 17'' |
| 120 | 856259.45 | 2716364.01 | 1.94 | 302° 47' 19'' |
| 121 | 856260.5 | 2716362.38 | 2.01 | 33° 36' 39'' |
| 122 | 856262.17 | 2716363.49 | 2 | 123° 46' 11'' |
| 123 | 856261.06 | 2716365.15 | 1.45 | 213° 08' 25'' |
| 124 | 856259.85 | 2716364.36 | 0.35 | 40° 25' 34'' |
| 125 | 856260.12 | 2716364.59 | 5.76 | 38° 34' 56'' |
| 126 | 856264.62 | 2716368.18 | 0.49 | 309° 12' 26'' |
| 127 | 856264.93 | 2716367.8 | 4.1 | 309° 45' 07'' |
| 128 | 856267.55 | 2716364.65 | 5.51 | 38° 04' 32'' |
| 129 | 856271.89 | 2716368.05 | 4.57 | 126° 59' 43'' |
| 130 | 856269.14 | 2716371.7 | 0.5 | 130° 06' 03'' |
| 131 | 856268.82 | 2716372.08 | 0.38 | 40° 45' 49'' |
| 132 | 856269.11 | 2716372.33 | 17.03 | 42° 08' 41'' |
| 133 | 856281.74 | 2716383.76 | 9 | 40° 16' 12'' |
| 134 | 856288.61 | 2716389.58 | 11.71 | 41° 19' 43'' |
| 135 | 856297.4 | 2716397.31 | 2.37 | 308° 39' 35'' |
| 136 | 856298.88 | 2716395.46 | 2.5 | 38° 58' 57'' |
| 137 | 856300.82 | 2716397.03 | 2.49 | 129° 07' 39'' |
| 138 | 856299.25 | 2716398.96 | 9.68 | 41° 56' 36'' |
| 139 | 856306.45 | 2716405.43 | 11.94 | 41° 28' 13'' |
| 140 | 856315.4 | 2716413.34 | 9.41 | 42° 32' 39'' |
| 141 | 856322.33 | 2716419.7 | 10.99 | 39° 54' 21'' |
| 142 | 856330.76 | 2716426.75 | 1.53 | 308° 53' 38'' |
| 143 | 856331.72 | 2716425.56 | 1.97 | 219° 39' 25'' |
| 144 | 856330.2 | 2716424.3 | 2.01 | 309° 08' 57'' |
| 145 | 856331.47 | 2716422.74 | 2 | 40° 08' 08'' |
| 146 | 856333 | 2716424.03 | 1.1 | 129° 28' 21'' |
| 147 | 856332.3 | 2716424.88 | 2.47 | 38° 54' 49'' |
| 148 | 856334.22 | 2716426.43 | 2.49 | 129° 07' 39'' |
| 149 | 856332.65 | 2716428.36 | 28.6 | 39° 20' 19'' |
| 150 | 856354.77 | 2716446.49 | 1.9 | 346° 37' 17'' |
| 151 | 856356.62 | 2716446.05 | 19.82 | 41° 48' 32'' |
| 152 | 856371.39 | 2716459.26 | 13.13 | 41° 34' 19'' |
| 153 | 856381.21 | 2716467.97 | 7.2 | 41° 40' 47'' |
| 154 | 856386.59 | 2716472.76 | 19.86 | 50° 39' 35'' |
| 155 | 856399.18 | 2716488.12 | 46.89 | 137° 14' 50'' |
| 156 | 856364.75 | 2716519.95 | 18.83 | 150° 05' 07'' |
| 157 | 856348.43 | 2716529.34 | 46.6 | 150° 37' 27'' |
| 158 | 856307.82 | 2716552.2 | 40.42 | 231° 57' 12'' |
| 159 | 856282.91 | 2716520.37 | 2.03 | 140° 59' 17'' |
| 160 | 856281.33 | 2716521.65 | 19.49 | 229° 48' 24'' |
| 161 | 856268.75 | 2716506.76 | 3.27 | 228° 21' 07'' |
| 162 | 856266.58 | 2716504.32 | 19.15 | 233° 21' 48'' |
| 163 | 856255.15 | 2716488.95 | 7.26 | 228° 51' 04'' |
| 164 | 856250.37 | 2716483.48 | 24.67 | 233° 49' 20'' |
| 165 | 856235.81 | 2716463.57 | 10.19 | 154° 43' 05'' |
| 166 | 856226.6 | 2716467.92 | 18.01 | 49° 07' 09'' |
| 167 | 856238.39 | 2716481.54 | 39.67 | 51° 33' 41'' |
| 168 | 856263.05 | 2716512.61 | 23.46 | 52° 51' 59'' |
| 169 | 856277.21 | 2716531.31 | 11.96 | 52° 51' 08'' |
| 170 | 856284.43 | 2716540.84 | 11.17 | 55° 17' 07'' |
| 171 | 856290.79 | 2716550.02 | 9.76 | 57° 10' 23'' |
| 172 | 856296.08 | 2716558.22 | 58.35 | 154° 13' 00'' |
| 173 | 856243.54 | 2716583.6 | 40.89 | 154° 13' 28'' |
| 174 | 856206.72 | 2716601.38 | 13.22 | 250° 25' 40'' |
| 175 | 856202.29 | 2716588.92 | 14.49 | 261° 59' 14'' |
| 176 | 856200.27 | 2716574.57 | 67.83 | 261° 59' 30'' |
| 177 | 856190.82 | 2716507.4 | 24.31 | 132° 17' 57'' |
| 178 | 856174.46 | 2716525.38 | 5.43 | 30° 49' 08'' |
| 179 | 856179.12 | 2716528.16 | 4.27 | 55° 40' 40'' |
| 180 | 856181.53 | 2716531.69 | 8.19 | 74° 33' 16'' |
| 181 | 856183.71 | 2716539.58 | 10.14 | 77° 24' 58'' |
| 182 | 856185.92 | 2716549.48 | 18.52 | 82° 03' 13'' |
| 183 | 856188.48 | 2716567.82 | 6.39 | 84° 47' 22'' |
| 184 | 856189.06 | 2716574.18 | 16.34 | 84° 43' 57'' |
| 185 | 856190.56 | 2716590.45 | 10.43 | 85° 16' 06'' |
| 186 | 856191.42 | 2716600.84 | 4.33 | 106° 30' 33'' |
| 187 | 856190.19 | 2716604.99 | 4.74 | 104° 54' 57'' |
| 188 | 856188.97 | 2716609.57 | 52.24 | 39° 44' 33'' |
| 189 | 856229.14 | 2716642.97 | 24.71 | 282° 01' 42'' |
| 190 | 856234.29 | 2716618.8 | 26.97 | 328° 19' 32'' |
| 191 | 856257.24 | 2716604.64 | 17.35 | 328° 20' 03'' |
| 192 | 856272.01 | 2716595.53 | 0.99 | 330° 19' 37'' |
| 193 | 856272.87 | 2716595.04 | 49.21 | 328° 11' 58'' |
| 194 | 856314.69 | 2716569.11 | 66.46 | 329° 40' 51'' |
| 195 | 856372.06 | 2716535.56 | 16.22 | 320° 21' 10'' |
| 196 | 856384.55 | 2716525.21 | 68.8 | 318° 57' 38'' |
| 197 | 856436.44 | 2716480.04 | 225.77 | 316° 38' 58'' |
| 198 | 856600.61 | 2716325.06 | 26.1 | 317° 35' 36'' |
| 199 | 856619.88 | 2716307.46 | 24.79 | 315° 55' 54'' |
| 200 | 856637.69 | 2716290.22 | 5.87 | 339° 38' 59'' |
| 201 | 856643.19 | 2716288.18 | 36.9 | 287° 37' 11'' |
| 202 | 856654.36 | 2716253.01 | 1.15 | 209° 14' 56'' |
| 203 | 856653.36 | 2716252.45 | 0.99 | 299° 40' 23'' |
| 204 | 856653.85 | 2716251.59 | 0.94 | 29° 17' 29'' |
| 205 | 856654.67 | 2716252.05 | 8.17 | 287° 35' 33'' |
| 206 | 856657.14 | 2716244.26 | 35.35 | 304° 22' 57'' |
| 207 | 856677.1 | 2716215.09 | 0.99 | 216° 24' 32'' |
| 208 | 856676.3 | 2716214.5 | 0.99 | 305° 56' 32'' |
| 209 | 856676.88 | 2716213.7 | 1 | 36° 04' 10'' |
| 210 | 856677.69 | 2716214.29 | 3.07 | 303° 50' 43'' |
| 211 | 856679.4 | 2716211.74 | 35.61 | 301° 15' 42'' |
| 212 | 856697.88 | 2716181.3 | 51.15 | 292° 36' 16'' |
| 213 | 856717.54 | 2716134.08 | 16.75 | 296° 35' 44'' |
| 214 | 856725.04 | 2716119.1 | 19.34 | 287° 31' 00'' |
| 215 | 856730.86 | 2716100.66 | 75.75 | 280° 22' 53'' |
| 216 | 856744.51 | 2716026.15 | 23.08 | 300° 25' 54'' |
| 217 | 856756.2 | 2716006.25 | 116.52 | 276° 51' 59'' |
| 218 | 856770.13 | 2715890.57 | 82.3 | 258° 08' 33'' |
| 219 | 856753.22 | 2715810.03 | 45.92 | 261° 44' 53'' |
| 220 | 856746.63 | 2715764.59 | 80.74 | 267° 36' 28'' |
| 221 | 856743.26 | 2715683.92 | 2.55 | 179° 46' 31'' |
| 222 | 856740.71 | 2715683.93 | 4.63 | 269° 30' 18'' |
| 223 | 856740.67 | 2715679.3 | 2.44 | 0° 00' 00'' |
| 224 | 856743.11 | 2715679.3 | 19.56 | 269° 37' 09'' |
| 225 | 856742.98 | 2715659.74 | 2.95 | 267° 05' 21'' |
| 226 | 856742.83 | 2715656.79 | 21.48 | 264° 52' 15'' |
| 227 | 856740.91 | 2715635.4 | 33.12 | 323° 06' 46'' |
| 228 | 856767.4 | 2715615.52 | 1078.12 | 122° 25' 40'' |
| 229 | 856189.27 | 2716525.53 | 2.01 | 254° 59' 42'' |
| 230 | 856188.75 | 2716523.59 | 2 | 345° 11' 53'' |
| 231 | 856190.68 | 2716523.08 | 2.01 | 74° 59' 42'' |
| 232 | 856191.2 | 2716525.02 | 19.57 | 82° 09' 35'' |
| 233 | 856193.87 | 2716544.41 | 2 | 257° 54' 19'' |
| 234 | 856193.45 | 2716542.45 | 1.99 | 347° 50' 42'' |
| 235 | 856195.4 | 2716542.03 | 2.01 | 77° 57' 53'' |
| 236 | 856195.82 | 2716544 | 51.55 | 83° 44' 27'' |
| 237 | 856201.44 | 2716595.24 | 2 | 257° 54' 19'' |
| 238 | 856201.02 | 2716593.28 | 1.99 | 347° 50' 42'' |
| 239 | 856202.97 | 2716592.86 | 2.01 | 77° 57' 53'' |
| 240 | 856203.39 | 2716594.83 | 32.64 | 16° 42' 09'' |
| 241 | 856234.65 | 2716604.21 | 2.01 | 242° 09' 43'' |
| 242 | 856233.71 | 2716602.43 | 2.01 | 332° 09' 43'' |
| 243 | 856235.49 | 2716601.49 | 2.01 | 62° 09' 43'' |
| 244 | 856236.43 | 2716603.27 | 31.4 | 177° 00' 23'' |
| 245 | 856205.07 | 2716604.91 | 2.01 | 242° 09' 43'' |
| 246 | 856204.13 | 2716603.13 | 2.01 | 332° 09' 43'' |
| 247 | 856205.91 | 2716602.19 | 2.02 | 62° 17' 39'' |
| 248 | 856206.85 | 2716603.98 | 26.62 | 22° 30' 32'' |
| 249 | 856231.44 | 2716614.17 | 0.99 | 251° 12' 00'' |
| 250 | 856231.12 | 2716613.23 | 1 | 341° 23' 04'' |
| 251 | 856232.07 | 2716612.91 | 1 | 71° 23' 04'' |
| 252 | 856232.39 | 2716613.86 | 14.07 | 170° 03' 21'' |
| 253 | 856218.53 | 2716616.29 | 1.99 | 181° 43' 37'' |
| 254 | 856216.54 | 2716616.23 | 2.01 | 271° 59' 40'' |
| 255 | 856216.61 | 2716614.22 | 1.99 | 2° 00' 53'' |
| 256 | 856218.6 | 2716614.29 | 14.44 | 80° 54' 58'' |
| 257 | 856220.88 | 2716628.55 | 1.49 | 236° 31' 25'' |
| 258 | 856220.06 | 2716627.31 | 1.48 | 325° 27' 06'' |
| 259 | 856221.28 | 2716626.47 | 1.55 | 57° 07' 53'' |
| 260 | 856222.12 | 2716627.77 | 1116.23 | 297° 40' 57'' |
| 261 | 856740.69 | 2715639.31 | 2.5 | 0° 00' 00'' |
| 262 | 856740.69 | 2715641.81 | 2.49 | 180° 00' 00'' |
| 263 | 856738.2 | 2715641.81 | 2.5 | 360° 00' 00'' |
| 264 | 856738.2 | 2715639.31 | 11.12 | 173° 41' 59'' |
| 265 | 856727.15 | 2715640.53 | 1.52 | 86° 36' 41'' |
| 266 | 856727.24 | 2715642.05 | 1.46 | 177° 38' 48'' |
| 267 | 856725.78 | 2715642.11 | 1.46 | 266° 28' 21'' |
| 268 | 856725.69 | 2715640.65 | 20.71 | 81° 20' 02'' |
| 269 | 856728.81 | 2715661.12 | 1.52 | 86° 36' 41'' |
| 270 | 856728.9 | 2715662.64 | 1.46 | 177° 38' 48'' |
| 271 | 856727.44 | 2715662.7 | 1.46 | 266° 28' 21'' |
| 272 | 856727.35 | 2715661.24 | 37.07 | 83° 09' 11'' |
| 273 | 856731.77 | 2715698.05 | 1.52 | 86° 36' 41'' |
| 274 | 856731.86 | 2715699.57 | 1.46 | 178° 02' 19'' |
| 275 | 856730.4 | 2715699.62 | 1.46 | 266° 28' 21'' |
| 276 | 856730.31 | 2715698.16 | 52.63 | 84° 34' 12'' |
| 277 | 856735.29 | 2715750.55 | 1.51 | 86° 35' 21'' |
| 278 | 856735.38 | 2715752.06 | 1.46 | 177° 38' 48'' |
| 279 | 856733.92 | 2715752.12 | 1.46 | 266° 28' 21'' |
| 280 | 856733.83 | 2715750.66 | 142.95 | 76° 06' 31'' |
| 281 | 856768.15 | 2715889.43 | 5.3 | 90° 51' 53'' |
| 282 | 856768.07 | 2715894.73 | 4.61 | 229° 50' 38'' |
| 283 | 856765.1 | 2715891.21 | 41.02 | 96° 01' 54'' |
| 284 | 856760.79 | 2715932 | 0.99 | 99° 16' 21'' |
| 285 | 856760.63 | 2715932.98 | 1.01 | 189° 05' 25'' |
| 286 | 856759.63 | 2715932.82 | 1 | 279° 44' 37'' |
| 287 | 856759.8 | 2715931.83 | 40.37 | 95° 31' 47'' |
| 288 | 856755.91 | 2715972.01 | 1 | 99° 10' 50'' |
| 289 | 856755.75 | 2715973 | 1 | 189° 44' 37'' |
| 290 | 856754.76 | 2715972.83 | 1 | 279° 44' 37'' |
| 291 | 856754.93 | 2715971.84 | 368.06 | 271° 53' 41'' |
| 292 | 856767.1 | 2715603.98 | 10.06 | 91° 25' 25'' |
| 293 | 856766.85 | 2715614.04 | 9.29 | 181° 14' 00'' |
| 294 | 856757.56 | 2715613.84 | 10.14 | 271° 45' 04'' |
| 295 | 856757.87 | 2715603.7 | 1106.23 | 116° 30' 17'' |
| 296 | 856264.19 | 2716593.66 | 2.02 | 236° 56' 25'' |
| 297 | 856263.09 | 2716591.97 | 2.01 | 327° 10' 45'' |
| 298 | 856264.78 | 2716590.88 | 2.01 | 56° 47' 05'' |
| 299 | 856265.88 | 2716592.56 | 754.33 | 309° 54' 53'' |
| 300 | 856749.89 | 2716013.99 | 1 | 99° 10' 50'' |
| 301 | 856749.73 | 2716014.98 | 1 | 189° 10' 50'' |
| 302 | 856748.74 | 2716014.82 | 1 | 279° 44' 37'' |
| 303 | 856748.91 | 2716013.83 | 170.05 | 106° 56' 16'' |
| 304 | 856699.37 | 2716176.5 | 0.99 | 126° 45' 13'' |
| 305 | 856698.78 | 2716177.29 | 0.99 | 216° 24' 32'' |
| 306 | 856697.98 | 2716176.7 | 1 | 306° 52' 12'' |
| 307 | 856698.58 | 2716175.9 | 133.56 | 120° 25' 41'' |
| 308 | 856630.94 | 2716291.06 | 1 | 128° 55' 39'' |
| 309 | 856630.31 | 2716291.84 | 0.99 | 218° 50' 27'' |
| 310 | 856629.54 | 2716291.22 | 1 | 308° 07' 31'' |
| 311 | 856630.16 | 2716290.43 | 393.61 | 171° 52' 14'' |
| 312 | 856240.51 | 2716346.09 | 2.99 | 217° 47' 27'' |
| 313 | 856238.15 | 2716344.26 | 2.99 | 307° 15' 11'' |
| 314 | 856239.96 | 2716341.88 | 2.97 | 37° 36' 14'' |
| 315 | 856242.31 | 2716343.69 | 34.68 | 251° 31' 24'' |
| 316 | 856231.32 | 2716310.8 | 1.97 | 213° 12' 24'' |
| 317 | 856229.67 | 2716309.72 | 2.02 | 302° 40' 01'' |
| 318 | 856230.76 | 2716308.02 | 2.01 | 33° 50' 53'' |
| 319 | 856232.43 | 2716309.14 | 107.06 | 53° 24' 30'' |
| 320 | 856296.25 | 2716395.1 | 1.98 | 213° 26' 56'' |
| 321 | 856294.6 | 2716394.01 | 2.01 | 302° 49' 15'' |
| 322 | 856295.69 | 2716392.32 | 2.01 | 33° 50' 53'' |
| 323 | 856297.36 | 2716393.44 | 87.79 | 41° 29' 59'' |
| 324 | 856363.11 | 2716451.61 | 1.98 | 219° 28' 21'' |
| 325 | 856361.58 | 2716450.35 | 2.02 | 309° 22' 10'' |
| 326 | 856362.86 | 2716448.79 | 2.01 | 40° 21' 13'' |
| 327 | 856364.39 | 2716450.09 | 41.41 | 23° 18' 53'' |
| 328 | 856402.42 | 2716466.48 | 8.54 | 217° 46' 09'' |
| 329 | 856395.67 | 2716461.25 | 4.03 | 306° 24' 52'' |
| 330 | 856398.06 | 2716458.01 | 8.51 | 36° 49' 46'' |
| 331 | 856404.87 | 2716463.11 | 943.84 | 294° 10' 23'' |
| **:ЗУ22** | | | | |
| 1 | 856132.69 | 2716020.87 | 0.26 | 46° 32' 53'' |
| 2 | 856132.87 | 2716021.06 | 9.84 | 45° 44' 27'' |
| 3 | 856139.74 | 2716028.11 | 9.88 | 138° 34' 07'' |
| 4 | 856132.33 | 2716034.65 | 29.45 | 231° 39' 33'' |
| 5 | 856114.06 | 2716011.55 | 7.74 | 225° 25' 08'' |
| 6 | 856108.63 | 2716006.04 | 7.3 | 225° 36' 36'' |
| 7 | 856103.52 | 2716000.82 | 15.31 | 228° 21' 48'' |
| 8 | 856093.35 | 2715989.38 | 4.59 | 227° 33' 31'' |
| 9 | 856090.25 | 2715985.99 | 0.73 | 206° 55' 00'' |
| 10 | 856089.6 | 2715985.66 | 9.07 | 236° 55' 23'' |
| 11 | 856084.65 | 2715978.06 | 6.94 | 314° 53' 00'' |
| 12 | 856089.55 | 2715973.14 | 27.74 | 47° 48' 20'' |
| 13 | 856108.18 | 2715993.69 | 17.24 | 48° 09' 04'' |
| 14 | 856119.68 | 2716006.53 | 726.68 | 298° 45' 22'' |
| 15 | 856469.27 | 2715369.47 | 9.94 | 165° 51' 07'' |
| 16 | 856459.63 | 2715371.9 | 5.4 | 170° 31' 13'' |
| 17 | 856454.3 | 2715372.79 | 5.53 | 171° 16' 10'' |
| 18 | 856448.83 | 2715373.63 | 7.91 | 86° 18' 06'' |
| 19 | 856449.34 | 2715381.52 | 18.78 | 177° 37' 09'' |
| 20 | 856430.58 | 2715382.3 | 18.36 | 188° 31' 06'' |
| 21 | 856412.42 | 2715379.58 | 22.53 | 191° 11' 07'' |
| 22 | 856390.32 | 2715375.21 | 12.91 | 184° 50' 41'' |
| 23 | 856377.46 | 2715374.12 | 4.94 | 183° 21' 59'' |
| 24 | 856372.53 | 2715373.83 | 27.09 | 180° 03' 48'' |
| 25 | 856345.44 | 2715373.8 | 51.45 | 178° 39' 49'' |
| 26 | 856294 | 2715375 | 54.54 | 170° 02' 00'' |
| 27 | 856240.28 | 2715384.44 | 1.37 | 83° 17' 25'' |
| 28 | 856240.44 | 2715385.8 | 1.48 | 173° 24' 12'' |
| 29 | 856238.97 | 2715385.97 | 1.29 | 263° 18' 58'' |
| 30 | 856238.82 | 2715384.69 | 19.11 | 170° 01' 30'' |
| 31 | 856220 | 2715388 | 18.41 | 175° 36' 30'' |
| 32 | 856201.64 | 2715389.41 | 0.77 | 83° 14' 47'' |
| 33 | 856201.73 | 2715390.17 | 1.48 | 173° 24' 12'' |
| 34 | 856200.26 | 2715390.34 | 0.82 | 263° 44' 11'' |
| 35 | 856200.17 | 2715389.52 | 71.38 | 175° 35' 49'' |
| 36 | 856129 | 2715395 | 18.36 | 176° 17' 01'' |
| 37 | 856110.68 | 2715396.19 | 69.66 | 173° 07' 26'' |
| 38 | 856041.52 | 2715404.53 | 1.13 | 83° 22' 45'' |
| 39 | 856041.65 | 2715405.65 | 3.71 | 354° 44' 08'' |
| 40 | 856045.34 | 2715405.31 | 1.49 | 83° 03' 56'' |
| 41 | 856045.52 | 2715406.79 | 5.19 | 174° 14' 44'' |
| 42 | 856040.36 | 2715407.31 | 2.63 | 263° 39' 35'' |
| 43 | 856040.07 | 2715404.7 | 14.1 | 173° 07' 01'' |
| 44 | 856026.07 | 2715406.39 | 10.69 | 173° 20' 25'' |
| 45 | 856015.45 | 2715407.63 | 3.76 | 93° 48' 51'' |
| 46 | 856015.2 | 2715411.38 | 22.49 | 118° 43' 50'' |
| 47 | 856004.39 | 2715431.1 | 7.01 | 154° 45' 04'' |
| 48 | 855998.05 | 2715434.09 | 27.72 | 152° 06' 14'' |
| 49 | 855973.55 | 2715447.06 | 11.65 | 73° 38' 58'' |
| 50 | 855976.83 | 2715458.24 | 17.1 | 73° 39' 48'' |
| 51 | 855981.64 | 2715474.65 | 34.92 | 110° 06' 03'' |
| 52 | 855969.64 | 2715507.44 | 27.27 | 126° 20' 55'' |
| 53 | 855953.48 | 2715529.4 | 76.7 | 125° 50' 20'' |
| 54 | 855908.57 | 2715591.58 | 65.96 | 126° 05' 17'' |
| 55 | 855869.72 | 2715644.88 | 7.71 | 127° 40' 22'' |
| 56 | 855865.01 | 2715650.98 | 23.06 | 126° 34' 18'' |
| 57 | 855851.27 | 2715669.5 | 40.9 | 127° 00' 36'' |
| 58 | 855826.65 | 2715702.16 | 5.64 | 37° 48' 14'' |
| 59 | 855831.11 | 2715705.62 | 4.97 | 120° 13' 53'' |
| 60 | 855828.61 | 2715709.91 | 1.38 | 39° 06' 50'' |
| 61 | 855829.68 | 2715710.78 | 2 | 129° 06' 28'' |
| 62 | 855828.42 | 2715712.33 | 1.07 | 219° 40' 04'' |
| 63 | 855827.6 | 2715711.65 | 2.38 | 120° 20' 36'' |
| 64 | 855826.4 | 2715713.7 | 2.57 | 125° 40' 02'' |
| 65 | 855824.9 | 2715715.79 | 12.89 | 125° 18' 19'' |
| 66 | 855817.45 | 2715726.31 | 1.94 | 39° 21' 06'' |
| 67 | 855818.95 | 2715727.54 | 1.99 | 129° 17' 22'' |
| 68 | 855817.69 | 2715729.08 | 1.79 | 219° 33' 35'' |
| 69 | 855816.31 | 2715727.94 | 33.8 | 125° 17' 36'' |
| 70 | 855796.78 | 2715755.53 | 1.59 | 39° 23' 27'' |
| 71 | 855798.01 | 2715756.54 | 2 | 129° 06' 28'' |
| 72 | 855796.75 | 2715758.09 | 1.46 | 219° 42' 17'' |
| 73 | 855795.63 | 2715757.16 | 0.53 | 125° 47' 20'' |
| 74 | 855795.32 | 2715757.59 | 15.39 | 125° 14' 21'' |
| 75 | 855786.44 | 2715770.16 | 16.15 | 125° 14' 42'' |
| 76 | 855777.12 | 2715783.35 | 17.41 | 115° 55' 03'' |
| 77 | 855769.51 | 2715799.01 | 12.24 | 124° 04' 46'' |
| 78 | 855762.65 | 2715809.15 | 35.6 | 149° 54' 21'' |
| 79 | 855731.85 | 2715827 | 15.41 | 154° 13' 59'' |
| 80 | 855717.97 | 2715833.7 | 4.6 | 160° 11' 13'' |
| 81 | 855713.64 | 2715835.26 | 2.17 | 140° 03' 32'' |
| 82 | 855711.98 | 2715836.65 | 20.49 | 156° 41' 15'' |
| 83 | 855693.16 | 2715844.76 | 10.27 | 153° 08' 08'' |
| 84 | 855684 | 2715849.4 | 16.01 | 157° 19' 40'' |
| 85 | 855669.23 | 2715855.57 | 0.56 | 162° 12' 58'' |
| 86 | 855668.7 | 2715855.74 | 12.02 | 160° 15' 11'' |
| 87 | 855657.39 | 2715859.8 | 10.63 | 162° 55' 44'' |
| 88 | 855647.23 | 2715862.92 | 4.04 | 58° 40' 17'' |
| 89 | 855649.33 | 2715866.37 | 3.19 | 65° 55' 41'' |
| 90 | 855650.63 | 2715869.28 | 3.74 | 65° 50' 07'' |
| 91 | 855652.16 | 2715872.69 | 4.6 | 314° 49' 25'' |
| 92 | 855655.4 | 2715869.43 | 2.5 | 262° 11' 37'' |
| 93 | 855655.06 | 2715866.95 | 1.49 | 352° 18' 14'' |
| 94 | 855656.54 | 2715866.75 | 1.34 | 82° 17' 33'' |
| 95 | 855656.72 | 2715868.08 | 0.48 | 315° 00' 00'' |
| 96 | 855657.06 | 2715867.74 | 21.03 | 337° 09' 59'' |
| 97 | 855676.44 | 2715859.58 | 11.25 | 337° 41' 51'' |
| 98 | 855686.85 | 2715855.31 | 10.7 | 336° 32' 54'' |
| 99 | 855696.67 | 2715851.05 | 28.06 | 335° 52' 25'' |
| 100 | 855722.28 | 2715839.58 | 23.33 | 336° 14' 13'' |
| 101 | 855743.63 | 2715830.18 | 0.62 | 245° 05' 43'' |
| 102 | 855743.37 | 2715829.62 | 1.49 | 335° 50' 33'' |
| 103 | 855744.73 | 2715829.01 | 0.62 | 64° 15' 33'' |
| 104 | 855745 | 2715829.57 | 2 | 336° 23' 13'' |
| 105 | 855746.83 | 2715828.77 | 14.21 | 335° 46' 47'' |
| 106 | 855759.79 | 2715822.94 | 11.7 | 336° 38' 03'' |
| 107 | 855770.53 | 2715818.3 | 17.06 | 66° 49' 56'' |
| 108 | 855777.24 | 2715833.98 | 1.53 | 66° 27' 24'' |
| 109 | 855777.85 | 2715835.38 | 16.98 | 66° 40' 54'' |
| 110 | 855784.57 | 2715850.97 | 10.19 | 66° 49' 51'' |
| 111 | 855788.58 | 2715860.34 | 2.06 | 65° 40' 15'' |
| 112 | 855789.43 | 2715862.22 | 6.49 | 46° 41' 11'' |
| 113 | 855793.88 | 2715866.94 | 57.07 | 72° 46' 29'' |
| 114 | 855810.78 | 2715921.45 | 7.06 | 114° 31' 53'' |
| 115 | 855807.85 | 2715927.87 | 39.61 | 161° 50' 55'' |
| 116 | 855770.21 | 2715940.21 | 5.19 | 204° 05' 49'' |
| 117 | 855765.47 | 2715938.09 | 5.4 | 159° 02' 47'' |
| 118 | 855760.43 | 2715940.02 | 5.38 | 158° 58' 12'' |
| 119 | 855755.41 | 2715941.95 | 5.92 | 159° 12' 21'' |
| 120 | 855749.88 | 2715944.05 | 9.66 | 150° 32' 31'' |
| 121 | 855741.47 | 2715948.8 | 4.02 | 159° 18' 38'' |
| 122 | 855737.71 | 2715950.22 | 4.22 | 160° 44' 54'' |
| 123 | 855733.73 | 2715951.61 | 4.55 | 160° 36' 32'' |
| 124 | 855729.44 | 2715953.12 | 4.29 | 159° 39' 47'' |
| 125 | 855725.42 | 2715954.61 | 4.16 | 160° 36' 21'' |
| 126 | 855721.5 | 2715955.99 | 9.05 | 159° 45' 45'' |
| 127 | 855713.01 | 2715959.12 | 4.31 | 160° 10' 34'' |
| 128 | 855708.96 | 2715960.58 | 5.6 | 163° 05' 07'' |
| 129 | 855703.6 | 2715962.21 | 0.01 | 180° 00' 00'' |
| 130 | 855703.59 | 2715962.21 | 8.24 | 161° 10' 10'' |
| 131 | 855695.79 | 2715964.87 | 16.18 | 126° 02' 54'' |
| 132 | 855686.27 | 2715977.95 | 0.98 | 159° 43' 03'' |
| 133 | 855685.35 | 2715978.29 | 18.87 | 162° 11' 55'' |
| 134 | 855667.38 | 2715984.06 | 3.5 | 161° 40' 07'' |
| 135 | 855664.06 | 2715985.16 | 1.65 | 121° 51' 29'' |
| 136 | 855663.19 | 2715986.56 | 12.17 | 75° 26' 19'' |
| 137 | 855666.25 | 2715998.34 | 6.9 | 343° 50' 58'' |
| 138 | 855672.88 | 2715996.42 | 17.86 | 341° 35' 44'' |
| 139 | 855689.83 | 2715990.78 | 1.48 | 342° 40' 09'' |
| 140 | 855691.24 | 2715990.34 | 6.99 | 343° 58' 33'' |
| 141 | 855697.96 | 2715988.41 | 4 | 342° 50' 03'' |
| 142 | 855701.78 | 2715987.23 | 10.26 | 255° 39' 57'' |
| 143 | 855699.24 | 2715977.29 | 12.25 | 338° 36' 24'' |
| 144 | 855710.65 | 2715972.82 | 9.09 | 329° 13' 51'' |
| 145 | 855718.46 | 2715968.17 | 4.87 | 338° 19' 46'' |
| 146 | 855722.99 | 2715966.37 | 91.58 | 343° 16' 43'' |
| 147 | 855810.7 | 2715940.02 | 10.12 | 23° 13' 15'' |
| 148 | 855820 | 2715944.01 | 92.01 | 75° 52' 18'' |
| 149 | 855842.46 | 2716033.24 | 1.02 | 76° 22' 23'' |
| 150 | 855842.7 | 2716034.23 | 1.53 | 344° 52' 34'' |
| 151 | 855844.18 | 2716033.83 | 2.01 | 74° 43' 12'' |
| 152 | 855844.71 | 2716035.77 | 1.59 | 165° 05' 30'' |
| 153 | 855843.17 | 2716036.18 | 4.23 | 76° 27' 25'' |
| 154 | 855844.16 | 2716040.29 | 28.9 | 113° 04' 44'' |
| 155 | 855832.83 | 2716066.88 | 5.22 | 46° 05' 12'' |
| 156 | 855836.45 | 2716070.64 | 5.11 | 135° 38' 05'' |
| 157 | 855832.8 | 2716074.21 | 7.56 | 48° 19' 21'' |
| 158 | 855837.83 | 2716079.86 | 67.19 | 46° 20' 19'' |
| 159 | 855884.22 | 2716128.47 | 78.73 | 44° 42' 43'' |
| 160 | 855940.17 | 2716183.86 | 31.6 | 45° 35' 24'' |
| 161 | 855962.28 | 2716206.43 | 2.47 | 311° 33' 24'' |
| 162 | 855963.92 | 2716204.58 | 2.51 | 41° 26' 38'' |
| 163 | 855965.8 | 2716206.24 | 2.59 | 131° 33' 36'' |
| 164 | 855964.08 | 2716208.18 | 10.79 | 43° 54' 38'' |
| 165 | 855971.85 | 2716215.66 | 7.9 | 43° 24' 37'' |
| 166 | 855977.59 | 2716221.09 | 15.96 | 44° 03' 39'' |
| 167 | 855989.06 | 2716232.19 | 3.15 | 48° 59' 06'' |
| 168 | 855991.13 | 2716234.57 | 28.91 | 44° 23' 00'' |
| 169 | 856011.79 | 2716254.79 | 1.38 | 312° 21' 27'' |
| 170 | 856012.72 | 2716253.77 | 2.23 | 313° 21' 48'' |
| 171 | 856014.25 | 2716252.15 | 2.8 | 313° 15' 51'' |
| 172 | 856016.17 | 2716250.11 | 3.08 | 43° 41' 10'' |
| 173 | 856018.4 | 2716252.24 | 2.83 | 133° 34' 04'' |
| 174 | 856016.45 | 2716254.29 | 3.55 | 135° 00' 00'' |
| 175 | 856013.94 | 2716256.8 | 0.55 | 42° 03' 52'' |
| 176 | 856014.35 | 2716257.17 | 11.13 | 46° 51' 25'' |
| 177 | 856021.96 | 2716265.29 | 27.16 | 133° 04' 32'' |
| 178 | 856003.41 | 2716285.13 | 18.55 | 134° 54' 46'' |
| 179 | 855990.31 | 2716298.27 | 43.1 | 133° 18' 27'' |
| 180 | 855960.75 | 2716329.63 | 66.64 | 132° 52' 18'' |
| 181 | 855915.41 | 2716378.47 | 8.3 | 131° 34' 55'' |
| 182 | 855909.9 | 2716384.68 | 40.78 | 129° 16' 04'' |
| 183 | 855884.09 | 2716416.25 | 14.72 | 91° 33' 27'' |
| 184 | 855883.69 | 2716430.96 | 5.91 | 36° 03' 21'' |
| 185 | 855888.47 | 2716434.44 | 4.49 | 36° 39' 56'' |
| 186 | 855892.07 | 2716437.12 | 9.39 | 36° 46' 20'' |
| 187 | 855899.59 | 2716442.74 | 19.94 | 42° 08' 04'' |
| 188 | 855914.38 | 2716456.12 | 49.61 | 41° 34' 34'' |
| 189 | 855951.49 | 2716489.04 | 4.21 | 41° 20' 23'' |
| 190 | 855954.65 | 2716491.82 | 4.95 | 40° 24' 47'' |
| 191 | 855958.42 | 2716495.03 | 3.21 | 44° 44' 51'' |
| 192 | 855960.7 | 2716497.29 | 5.01 | 42° 00' 15'' |
| 193 | 855964.42 | 2716500.64 | 4.99 | 41° 59' 45'' |
| 194 | 855968.13 | 2716503.98 | 5.01 | 42° 00' 15'' |
| 195 | 855971.85 | 2716507.33 | 4.99 | 41° 59' 45'' |
| 196 | 855975.56 | 2716510.67 | 5.01 | 41° 45' 59'' |
| 197 | 855979.3 | 2716514.01 | 5.04 | 42° 15' 58'' |
| 198 | 855983.03 | 2716517.4 | 4.64 | 38° 10' 41'' |
| 199 | 855986.68 | 2716520.27 | 0.16 | 37° 34' 07'' |
| 200 | 855986.81 | 2716520.37 | 49.94 | 44° 51' 14'' |
| 201 | 856022.21 | 2716555.59 | 36.34 | 41° 38' 34'' |
| 202 | 856049.37 | 2716579.74 | 17.87 | 46° 12' 05'' |
| 203 | 856061.74 | 2716592.64 | 7.35 | 128° 52' 01'' |
| 204 | 856057.13 | 2716598.36 | 17.63 | 129° 41' 06'' |
| 205 | 856045.87 | 2716611.93 | 29.9 | 142° 16' 59'' |
| 206 | 856022.22 | 2716630.22 | 13.59 | 145° 38' 36'' |
| 207 | 856011 | 2716637.89 | 31.48 | 147° 57' 56'' |
| 208 | 855984.31 | 2716654.59 | 0.79 | 30° 27' 56'' |
| 209 | 855984.99 | 2716654.99 | 1.77 | 120° 11' 12'' |
| 210 | 855984.1 | 2716656.52 | 11.85 | 9° 33' 56'' |
| 211 | 855995.79 | 2716658.49 | 15.84 | 317° 07' 23'' |
| 212 | 856007.4 | 2716647.71 | 33.32 | 323° 39' 10'' |
| 213 | 856034.24 | 2716627.96 | 6.22 | 324° 17' 27'' |
| 214 | 856039.29 | 2716624.33 | 12.58 | 329° 57' 00'' |
| 215 | 856050.18 | 2716618.03 | 14.56 | 303° 37' 28'' |
| 216 | 856058.24 | 2716605.91 | 10.11 | 305° 37' 24'' |
| 217 | 856064.13 | 2716597.69 | 3.96 | 340° 58' 11'' |
| 218 | 856067.87 | 2716596.4 | 11.74 | 37° 46' 05'' |
| 219 | 856077.15 | 2716603.59 | 14.26 | 48° 38' 25'' |
| 220 | 856086.57 | 2716614.29 | 113.06 | 314° 26' 53'' |
| 221 | 856165.74 | 2716533.58 | 11.97 | 316° 45' 37'' |
| 222 | 856174.46 | 2716525.38 | 24.31 | 312° 17' 57'' |
| 223 | 856190.82 | 2716507.4 | 53.28 | 312° 11' 08'' |
| 224 | 856226.6 | 2716467.92 | 10.19 | 334° 43' 05'' |
| 225 | 856235.81 | 2716463.57 | 19.38 | 312° 00' 33'' |
| 226 | 856248.78 | 2716449.17 | 27.67 | 220° 02' 39'' |
| 227 | 856227.6 | 2716431.37 | 3.23 | 229° 00' 51'' |
| 228 | 856225.48 | 2716428.93 | 6.73 | 229° 38' 19'' |
| 229 | 856221.12 | 2716423.8 | 3.73 | 226° 24' 47'' |
| 230 | 856218.55 | 2716421.1 | 2.71 | 313° 57' 11'' |
| 231 | 856220.43 | 2716419.15 | 4.32 | 223° 18' 35'' |
| 232 | 856217.29 | 2716416.19 | 5.18 | 222° 06' 09'' |
| 233 | 856213.45 | 2716412.72 | 4.76 | 223° 53' 36'' |
| 234 | 856210.02 | 2716409.42 | 5.07 | 219° 33' 35'' |
| 235 | 856206.11 | 2716406.19 | 5.62 | 219° 52' 15'' |
| 236 | 856201.8 | 2716402.59 | 5.73 | 219° 49' 52'' |
| 237 | 856197.4 | 2716398.92 | 41.89 | 220° 36' 53'' |
| 238 | 856165.6 | 2716371.65 | 9.02 | 227° 06' 40'' |
| 239 | 856159.46 | 2716365.04 | 6.42 | 223° 59' 26'' |
| 240 | 856154.84 | 2716360.58 | 1.83 | 221° 53' 38'' |
| 241 | 856153.48 | 2716359.36 | 6.78 | 210° 45' 40'' |
| 242 | 856147.65 | 2716355.89 | 68.38 | 223° 56' 22'' |
| 243 | 856098.41 | 2716308.44 | 8.85 | 314° 54' 31'' |
| 244 | 856104.66 | 2716302.17 | 65.86 | 225° 42' 04'' |
| 245 | 856058.66 | 2716255.03 | 7.29 | 211° 59' 19'' |
| 246 | 856052.48 | 2716251.17 | 24.72 | 225° 17' 42'' |
| 247 | 856035.09 | 2716233.6 | 15.18 | 228° 17' 06'' |
| 248 | 856024.99 | 2716222.27 | 29.46 | 319° 04' 26'' |
| 249 | 856047.25 | 2716202.97 | 11.43 | 338° 03' 32'' |
| 250 | 856057.85 | 2716198.7 | 6.15 | 11° 49' 17'' |
| 251 | 856063.87 | 2716199.96 | 14.81 | 45° 32' 50'' |
| 252 | 856074.24 | 2716210.53 | 14.95 | 47° 49' 09'' |
| 253 | 856084.28 | 2716221.61 | 3.27 | 45° 59' 31'' |
| 254 | 856086.55 | 2716223.96 | 6.81 | 311° 54' 21'' |
| 255 | 856091.1 | 2716218.89 | 10.41 | 311° 57' 46'' |
| 256 | 856098.06 | 2716211.15 | 1.16 | 225° 41' 55'' |
| 257 | 856097.25 | 2716210.32 | 2.5 | 225° 58' 16'' |
| 258 | 856095.51 | 2716208.52 | 25.07 | 230° 38' 00'' |
| 259 | 856079.61 | 2716189.14 | 43.41 | 318° 32' 23'' |
| 260 | 856112.14 | 2716160.4 | 6.3 | 320° 20' 45'' |
| 261 | 856116.99 | 2716156.38 | 19.97 | 41° 34' 09'' |
| 262 | 856131.93 | 2716169.63 | 44.5 | 312° 43' 24'' |
| 263 | 856162.12 | 2716136.94 | 30.16 | 316° 02' 53'' |
| 264 | 856183.83 | 2716116.01 | 7.51 | 226° 40' 25'' |
| 265 | 856178.68 | 2716110.55 | 15.18 | 317° 40' 14'' |
| 266 | 856189.9 | 2716100.33 | 18.32 | 315° 37' 10'' |
| 267 | 856202.99 | 2716087.52 | 64.5 | 318° 25' 53'' |
| 268 | 856251.25 | 2716044.72 | 28.53 | 44° 30' 11'' |
| 269 | 856271.6 | 2716064.72 | 3.28 | 312° 31' 55'' |
| 270 | 856273.82 | 2716062.3 | 3.39 | 44° 52' 49'' |
| 271 | 856276.22 | 2716064.69 | 3.23 | 134° 37' 26'' |
| 272 | 856273.95 | 2716066.99 | 30.6 | 45° 16' 41'' |
| 273 | 856295.48 | 2716088.73 | 11.44 | 19° 49' 45'' |
| 274 | 856306.24 | 2716092.61 | 2.37 | 23° 19' 31'' |
| 275 | 856308.42 | 2716093.55 | 2.7 | 30° 44' 43'' |
| 276 | 856310.74 | 2716094.93 | 15.39 | 29° 45' 48'' |
| 277 | 856324.1 | 2716102.57 | 3.44 | 23° 07' 58'' |
| 278 | 856327.26 | 2716103.92 | 1.76 | 281° 07' 07'' |
| 279 | 856327.6 | 2716102.19 | 2.54 | 11° 34' 31'' |
| 280 | 856330.09 | 2716102.7 | 2.28 | 101° 39' 19'' |
| 281 | 856329.63 | 2716104.93 | 0.13 | 22° 37' 12'' |
| 282 | 856329.75 | 2716104.98 | 11.27 | 23° 05' 06'' |
| 283 | 856340.12 | 2716109.4 | 8.4 | 20° 47' 16'' |
| 284 | 856347.97 | 2716112.38 | 32.48 | 82° 12' 51'' |
| 285 | 856352.37 | 2716144.56 | 1.46 | 350° 55' 31'' |
| 286 | 856353.81 | 2716144.33 | 1.49 | 81° 29' 18'' |
| 287 | 856354.03 | 2716145.8 | 1.48 | 171° 25' 51'' |
| 288 | 856352.57 | 2716146.02 | 9.45 | 82° 12' 47'' |
| 289 | 856353.85 | 2716155.38 | 9.06 | 91° 31' 03'' |
| 290 | 856353.61 | 2716164.44 | 4.6 | 123° 02' 03'' |
| 291 | 856351.1 | 2716168.3 | 3.66 | 172° 18' 44'' |
| 292 | 856347.47 | 2716168.79 | 21.78 | 167° 07' 54'' |
| 293 | 856326.24 | 2716173.64 | 3.43 | 172° 07' 46'' |
| 294 | 856322.84 | 2716174.11 | 12.28 | 172° 16' 44'' |
| 295 | 856310.67 | 2716175.76 | 6.63 | 176° 06' 19'' |
| 296 | 856304.06 | 2716176.21 | 13.21 | 79° 16' 06'' |
| 297 | 856306.52 | 2716189.19 | 8.87 | 349° 08' 46'' |
| 298 | 856315.23 | 2716187.52 | 38.06 | 349° 44' 18'' |
| 299 | 856352.68 | 2716180.74 | 26.77 | 82° 30' 31'' |
| 300 | 856356.17 | 2716207.28 | 25.9 | 82° 31' 26'' |
| 301 | 856359.54 | 2716232.96 | 29.85 | 82° 31' 56'' |
| 302 | 856363.42 | 2716262.56 | 23.81 | 79° 26' 59'' |
| 303 | 856367.78 | 2716285.97 | 11.8 | 352° 30' 06'' |
| 304 | 856379.48 | 2716284.43 | 10.68 | 260° 11' 05'' |
| 305 | 856377.66 | 2716273.91 | 21.22 | 262° 21' 45'' |
| 306 | 856374.84 | 2716252.88 | 22.74 | 261° 40' 52'' |
| 307 | 856371.55 | 2716230.38 | 21.1 | 261° 49' 40'' |
| 308 | 856368.55 | 2716209.49 | 3.08 | 168° 34' 50'' |
| 309 | 856365.53 | 2716210.1 | 35.83 | 256° 36' 27'' |
| 310 | 856357.23 | 2716175.24 | 4.64 | 350° 04' 15'' |
| 311 | 856361.8 | 2716174.44 | 53.62 | 263° 17' 04'' |
| 312 | 856355.53 | 2716121.19 | 6.97 | 262° 54' 57'' |
| 313 | 856354.67 | 2716114.27 | 21.82 | 10° 57' 54'' |
| 314 | 856376.09 | 2716118.42 | 31.91 | 354° 54' 40'' |
| 315 | 856407.87 | 2716115.59 | 59.86 | 351° 51' 23'' |
| 316 | 856467.13 | 2716107.11 | 1.89 | 81° 47' 03'' |
| 317 | 856467.4 | 2716108.98 | 10.01 | 81° 57' 32'' |
| 318 | 856468.8 | 2716118.89 | 9.37 | 83° 04' 20'' |
| 319 | 856469.93 | 2716128.19 | 8.02 | 79° 30' 59'' |
| 320 | 856471.39 | 2716136.08 | 1.08 | 80° 58' 21'' |
| 321 | 856471.56 | 2716137.15 | 8.93 | 81° 45' 40'' |
| 322 | 856472.84 | 2716145.99 | 13.01 | 82° 40' 02'' |
| 323 | 856474.5 | 2716158.89 | 6.65 | 81° 05' 24'' |
| 324 | 856475.53 | 2716165.46 | 8.67 | 81° 30' 54'' |
| 325 | 856476.81 | 2716174.04 | 1.22 | 82° 00' 09'' |
| 326 | 856476.98 | 2716175.25 | 18.4 | 83° 06' 10'' |
| 327 | 856479.19 | 2716193.52 | 14.65 | 350° 50' 47'' |
| 328 | 856493.65 | 2716191.19 | 11.71 | 262° 53' 14'' |
| 329 | 856492.2 | 2716179.57 | 62.19 | 261° 54' 42'' |
| 330 | 856483.45 | 2716118 | 3.5 | 355° 05' 13'' |
| 331 | 856486.94 | 2716117.7 | 8.08 | 245° 03' 06'' |
| 332 | 856483.53 | 2716110.37 | 3.31 | 261° 38' 57'' |
| 333 | 856483.05 | 2716107.1 | 4.18 | 264° 14' 06'' |
| 334 | 856482.63 | 2716102.94 | 1.6 | 174° 58' 05'' |
| 335 | 856481.04 | 2716103.08 | 2 | 264° 32' 46'' |
| 336 | 856480.85 | 2716101.09 | 1.59 | 354° 34' 36'' |
| 337 | 856482.43 | 2716100.94 | 44.12 | 264° 16' 35'' |
| 338 | 856478.03 | 2716057.04 | 1.75 | 175° 04' 22'' |
| 339 | 856476.29 | 2716057.19 | 2 | 264° 32' 46'' |
| 340 | 856476.1 | 2716055.2 | 1.74 | 354° 42' 58'' |
| 341 | 856477.83 | 2716055.04 | 6.2 | 264° 15' 43'' |
| 342 | 856477.21 | 2716048.87 | 50.39 | 264° 04' 36'' |
| 343 | 856472.01 | 2715998.75 | 30.7 | 265° 01' 43'' |
| 344 | 856469.35 | 2715968.17 | 11.41 | 351° 22' 47'' |
| 345 | 856480.63 | 2715966.46 | 3.76 | 261° 53' 29'' |
| 346 | 856480.1 | 2715962.74 | 0.5 | 260° 43' 39'' |
| 347 | 856480.02 | 2715962.25 | 6.74 | 262° 14' 33'' |
| 348 | 856479.11 | 2715955.57 | 12.37 | 264° 37' 16'' |
| 349 | 856477.95 | 2715943.25 | 38.7 | 263° 54' 12'' |
| 350 | 856473.84 | 2715904.77 | 5.33 | 295° 13' 06'' |
| 351 | 856476.11 | 2715899.95 | 8.27 | 261° 18' 42'' |
| 352 | 856474.86 | 2715891.77 | 11.13 | 263° 30' 02'' |
| 353 | 856473.6 | 2715880.71 | 1.81 | 267° 28' 09'' |
| 354 | 856473.52 | 2715878.9 | 6.85 | 264° 02' 53'' |
| 355 | 856472.81 | 2715872.09 | 1.12 | 281° 48' 36'' |
| 356 | 856473.04 | 2715870.99 | 27.38 | 263° 16' 01'' |
| 357 | 856469.83 | 2715843.8 | 4.2 | 260° 00' 00'' |
| 358 | 856469.1 | 2715839.66 | 15.98 | 263° 36' 16'' |
| 359 | 856467.32 | 2715823.78 | 9.16 | 263° 28' 49'' |
| 360 | 856466.28 | 2715814.68 | 17.2 | 262° 55' 14'' |
| 361 | 856464.16 | 2715797.61 | 17.87 | 351° 30' 09'' |
| 362 | 856481.83 | 2715794.97 | 6.26 | 351° 16' 29'' |
| 363 | 856488.02 | 2715794.02 | 4.53 | 349° 57' 19'' |
| 364 | 856492.48 | 2715793.23 | 17.5 | 352° 13' 02'' |
| 365 | 856509.82 | 2715790.86 | 5.32 | 351° 40' 18'' |
| 366 | 856515.08 | 2715790.09 | 31.63 | 352° 53' 59'' |
| 367 | 856546.47 | 2715786.18 | 38.48 | 83° 17' 59'' |
| 368 | 856550.96 | 2715824.4 | 7.59 | 175° 28' 06'' |
| 369 | 856543.39 | 2715825 | 3.52 | 178° 02' 51'' |
| 370 | 856539.87 | 2715825.12 | 14.1 | 81° 31' 10'' |
| 371 | 856541.95 | 2715839.07 | 5.85 | 352° 20' 26'' |
| 372 | 856547.75 | 2715838.29 | 6.51 | 352° 29' 34'' |
| 373 | 856554.2 | 2715837.44 | 4.61 | 82° 38' 37'' |
| 374 | 856554.79 | 2715842.01 | 4.6 | 82° 30' 15'' |
| 375 | 856555.39 | 2715846.57 | 4.05 | 82° 19' 50'' |
| 376 | 856555.93 | 2715850.58 | 3.94 | 82° 25' 28'' |
| 377 | 856556.45 | 2715854.49 | 3.32 | 82° 53' 47'' |
| 378 | 856556.86 | 2715857.78 | 4.31 | 82° 15' 53'' |
| 379 | 856557.44 | 2715862.05 | 3.74 | 82° 10' 22'' |
| 380 | 856557.95 | 2715865.76 | 3.93 | 82° 14' 29'' |
| 381 | 856558.48 | 2715869.65 | 4.09 | 82° 07' 39'' |
| 382 | 856559.04 | 2715873.7 | 4.22 | 82° 30' 15'' |
| 383 | 856559.59 | 2715877.88 | 3.84 | 81° 37' 00'' |
| 384 | 856560.15 | 2715881.68 | 3.89 | 82° 28' 24'' |
| 385 | 856560.66 | 2715885.54 | 4.37 | 81° 11' 03'' |
| 386 | 856561.33 | 2715889.86 | 4.3 | 82° 06' 53'' |
| 387 | 856561.92 | 2715894.12 | 3.84 | 81° 54' 44'' |
| 388 | 856562.46 | 2715897.92 | 3.66 | 81° 58' 51'' |
| 389 | 856562.97 | 2715901.54 | 6.43 | 81° 46' 08'' |
| 390 | 856563.89 | 2715907.9 | 2.81 | 167° 15' 00'' |
| 391 | 856561.15 | 2715908.52 | 9.23 | 81° 05' 19'' |
| 392 | 856562.58 | 2715917.64 | 6.43 | 349° 57' 58'' |
| 393 | 856568.91 | 2715916.52 | 5.45 | 352° 56' 25'' |
| 394 | 856574.32 | 2715915.85 | 1.79 | 260° 00' 38'' |
| 395 | 856574.01 | 2715914.09 | 6.39 | 263° 09' 52'' |
| 396 | 856573.25 | 2715907.75 | 1.6 | 173° 32' 28'' |
| 397 | 856571.66 | 2715907.93 | 1.99 | 263° 22' 27'' |
| 398 | 856571.43 | 2715905.95 | 1.59 | 353° 08' 35'' |
| 399 | 856573.01 | 2715905.76 | 7.33 | 263° 06' 27'' |
| 400 | 856572.13 | 2715898.48 | 6.2 | 262° 18' 05'' |
| 401 | 856571.3 | 2715892.34 | 1.64 | 173° 41' 54'' |
| 402 | 856569.67 | 2715892.52 | 1.99 | 263° 22' 27'' |
| 403 | 856569.44 | 2715890.54 | 1.6 | 353° 32' 28'' |
| 404 | 856571.03 | 2715890.36 | 10.4 | 262° 16' 01'' |
| 405 | 856569.63 | 2715880.05 | 1.82 | 173° 41' 40'' |
| 406 | 856567.82 | 2715880.25 | 1.99 | 263° 22' 27'' |
| 407 | 856567.59 | 2715878.27 | 1.78 | 353° 14' 02'' |
| 408 | 856569.36 | 2715878.06 | 7.66 | 262° 16' 19'' |
| 409 | 856568.33 | 2715870.47 | 2.18 | 262° 52' 30'' |
| 410 | 856568.06 | 2715868.31 | 1.38 | 173° 45' 06'' |
| 411 | 856566.69 | 2715868.46 | 1.99 | 263° 22' 27'' |
| 412 | 856566.46 | 2715866.48 | 1.36 | 353° 14' 27'' |
| 413 | 856567.81 | 2715866.32 | 9.62 | 262° 53' 50'' |
| 414 | 856566.62 | 2715856.77 | 1.6 | 173° 32' 28'' |
| 415 | 856565.03 | 2715856.95 | 1.99 | 263° 22' 27'' |
| 416 | 856564.8 | 2715854.97 | 2 | 353° 07' 23'' |
| 417 | 856566.79 | 2715854.73 | 1.21 | 83° 49' 01'' |
| 418 | 856566.92 | 2715855.93 | 0.51 | 345° 08' 29'' |
| 419 | 856567.41 | 2715855.8 | 3.17 | 352° 33' 39'' |
| 420 | 856570.55 | 2715855.39 | 52.14 | 263° 17' 32'' |
| 421 | 856564.46 | 2715803.61 | 41.1 | 263° 17' 36'' |
| 422 | 856559.66 | 2715762.79 | 22.51 | 352° 26' 33'' |
| 423 | 856581.97 | 2715759.83 | 12.55 | 352° 26' 40'' |
| 424 | 856594.41 | 2715758.18 | 11.57 | 262° 09' 00'' |
| 425 | 856592.83 | 2715746.72 | 2.58 | 262° 26' 05'' |
| 426 | 856592.49 | 2715744.16 | 6.84 | 169° 22' 49'' |
| 427 | 856585.77 | 2715745.42 | 2.83 | 157° 35' 52'' |
| 428 | 856583.15 | 2715746.5 | 25.77 | 168° 41' 56'' |
| 429 | 856557.88 | 2715751.55 | 28.49 | 160° 37' 49'' |
| 430 | 856531 | 2715761 | 30.84 | 170° 54' 48'' |
| 431 | 856500.55 | 2715765.87 | 59.35 | 262° 41' 30'' |
| 432 | 856493 | 2715707 | 44.41 | 262° 14' 05'' |
| 433 | 856487 | 2715663 | 36.04 | 263° 45' 23'' |
| 434 | 856483.08 | 2715627.17 | 3.88 | 161° 03' 05'' |
| 435 | 856479.41 | 2715628.43 | 8.07 | 264° 44' 29'' |
| 436 | 856478.67 | 2715620.39 | 3.76 | 354° 30' 07'' |
| 437 | 856482.41 | 2715620.03 | 5.21 | 84° 36' 24'' |
| 438 | 856482.9 | 2715625.22 | 24.52 | 336° 56' 55'' |
| 439 | 856505.46 | 2715615.62 | 23.55 | 340° 45' 54'' |
| 440 | 856527.7 | 2715607.86 | 41.35 | 339° 25' 34'' |
| 441 | 856566.41 | 2715593.33 | 48.88 | 356° 28' 53'' |
| 442 | 856615.2 | 2715590.33 | 17.14 | 12° 50' 39'' |
| 443 | 856631.91 | 2715594.14 | 7.76 | 12° 48' 04'' |
| 444 | 856639.48 | 2715595.86 | 17.87 | 283° 59' 23'' |
| 445 | 856643.8 | 2715578.52 | 16.96 | 189° 11' 45'' |
| 446 | 856627.06 | 2715575.81 | 13.35 | 189° 13' 21'' |
| 447 | 856613.88 | 2715573.67 | 23.87 | 263° 21' 37'' |
| 448 | 856611.12 | 2715549.96 | 74.79 | 173° 14' 34'' |
| 449 | 856536.85 | 2715558.76 | 18.89 | 171° 56' 03'' |
| 450 | 856518.15 | 2715561.41 | 33.33 | 117° 55' 33'' |
| 451 | 856502.54 | 2715590.86 | 26.12 | 162° 58' 00'' |
| 452 | 856477.57 | 2715598.51 | 55.86 | 262° 51' 49'' |
| 453 | 856470.63 | 2715543.08 | 33.87 | 262° 44' 27'' |
| 454 | 856466.35 | 2715509.48 | 1.42 | 263° 31' 34'' |
| 455 | 856466.19 | 2715508.07 | 4.41 | 263° 29' 15'' |
| 456 | 856465.69 | 2715503.69 | 1.42 | 263° 31' 34'' |
| 457 | 856465.53 | 2715502.28 | 8.4 | 263° 30' 33'' |
| 458 | 856464.58 | 2715493.93 | 8.92 | 282° 10' 00'' |
| 459 | 856466.46 | 2715485.21 | 92.83 | 263° 02' 45'' |
| 460 | 856455.22 | 2715393.06 | 17.5 | 351° 05' 31'' |
| 461 | 856472.51 | 2715390.35 | 7.27 | 274° 53' 41'' |
| 462 | 856473.13 | 2715383.11 | 983.56 | 117° 28' 05'' |
| 463 | 856019.46 | 2716255.79 | 1.46 | 225° 16' 36'' |
| 464 | 856018.43 | 2716254.75 | 1.47 | 313° 53' 54'' |
| 465 | 856019.45 | 2716253.69 | 1.46 | 43° 03' 48'' |
| 466 | 856020.52 | 2716254.69 | 17.46 | 10° 59' 41'' |
| 467 | 856037.66 | 2716258.02 | 3 | 223° 38' 56'' |
| 468 | 856035.49 | 2716255.95 | 2.98 | 313° 38' 33'' |
| 469 | 856037.55 | 2716253.79 | 3 | 43° 38' 56'' |
| 470 | 856039.72 | 2716255.86 | 18.8 | 38° 50' 44'' |
| 471 | 856054.36 | 2716267.65 | 1.46 | 225° 16' 36'' |
| 472 | 856053.33 | 2716266.61 | 1.46 | 314° 10' 11'' |
| 473 | 856054.35 | 2716265.56 | 1.46 | 43° 03' 48'' |
| 474 | 856055.42 | 2716266.56 | 5.68 | 23° 27' 01'' |
| 475 | 856060.63 | 2716268.82 | 2.5 | 221° 16' 20'' |
| 476 | 856058.75 | 2716267.17 | 2.47 | 311° 33' 24'' |
| 477 | 856060.39 | 2716265.32 | 2.5 | 41° 16' 20'' |
| 478 | 856062.27 | 2716266.97 | 4.29 | 45° 05' 40'' |
| 479 | 856065.3 | 2716270.01 | 5.02 | 225° 58' 06'' |
| 480 | 856061.81 | 2716266.4 | 4.99 | 316° 03' 23'' |
| 481 | 856065.4 | 2716262.94 | 4.99 | 45° 38' 57'' |
| 482 | 856068.89 | 2716266.51 | 36.69 | 169° 45' 54'' |
| 483 | 856032.78 | 2716273.03 | 2 | 222° 09' 28'' |
| 484 | 856031.3 | 2716271.69 | 2 | 312° 09' 28'' |
| 485 | 856032.64 | 2716270.21 | 2 | 41° 57' 57'' |
| 486 | 856034.13 | 2716271.55 | 20.98 | 131° 35' 58'' |
| 487 | 856020.2 | 2716287.24 | 2 | 222° 09' 28'' |
| 488 | 856018.72 | 2716285.9 | 2 | 312° 09' 28'' |
| 489 | 856020.06 | 2716284.42 | 2.01 | 42° 10' 40'' |
| 490 | 856021.55 | 2716285.77 | 10.54 | 144° 39' 07'' |
| 491 | 856012.95 | 2716291.87 | 1.46 | 225° 16' 36'' |
| 492 | 856011.92 | 2716290.83 | 1.46 | 314° 10' 11'' |
| 493 | 856012.94 | 2716289.78 | 1.46 | 43° 03' 48'' |
| 494 | 856014.01 | 2716290.78 | 35.22 | 134° 10' 18'' |
| 495 | 855989.47 | 2716316.04 | 1.46 | 225° 16' 36'' |
| 496 | 855988.44 | 2716315 | 1.46 | 314° 10' 11'' |
| 497 | 855989.46 | 2716313.95 | 1.46 | 43° 03' 48'' |
| 498 | 855990.53 | 2716314.95 | 39.92 | 133° 26' 49'' |
| 499 | 855963.08 | 2716343.93 | 1.46 | 225° 16' 36'' |
| 500 | 855962.05 | 2716342.89 | 1.47 | 313° 53' 54'' |
| 501 | 855963.07 | 2716341.83 | 1.46 | 43° 03' 48'' |
| 502 | 855964.14 | 2716342.83 | 43.45 | 134° 10' 46'' |
| 503 | 855933.86 | 2716373.99 | 1.46 | 225° 16' 36'' |
| 504 | 855932.83 | 2716372.95 | 1.46 | 314° 10' 11'' |
| 505 | 855933.85 | 2716371.9 | 1.46 | 43° 03' 48'' |
| 506 | 855934.92 | 2716372.9 | 45.6 | 130° 29' 27'' |
| 507 | 855905.31 | 2716407.58 | 1.46 | 225° 16' 36'' |
| 508 | 855904.28 | 2716406.54 | 1.47 | 313° 53' 54'' |
| 509 | 855905.3 | 2716405.48 | 1.46 | 43° 03' 48'' |
| 510 | 855906.37 | 2716406.48 | 34.45 | 104° 00' 29'' |
| 511 | 855898.03 | 2716439.91 | 2 | 222° 22' 12'' |
| 512 | 855896.55 | 2716438.56 | 2 | 312° 09' 28'' |
| 513 | 855897.89 | 2716437.08 | 2.01 | 42° 10' 40'' |
| 514 | 855899.38 | 2716438.43 | 44.05 | 38° 22' 53'' |
| 515 | 855933.91 | 2716465.78 | 2 | 222° 09' 28'' |
| 516 | 855932.43 | 2716464.44 | 2 | 312° 09' 28'' |
| 517 | 855933.77 | 2716462.96 | 2.01 | 42° 10' 40'' |
| 518 | 855935.26 | 2716464.31 | 43.11 | 44° 39' 08'' |
| 519 | 855965.93 | 2716494.61 | 2 | 222° 22' 12'' |
| 520 | 855964.45 | 2716493.26 | 1.99 | 312° 21' 04'' |
| 521 | 855965.79 | 2716491.79 | 2 | 41° 57' 57'' |
| 522 | 855967.28 | 2716493.13 | 46.76 | 41° 05' 21'' |
| 523 | 856002.52 | 2716523.86 | 2 | 222° 22' 12'' |
| 524 | 856001.04 | 2716522.51 | 2.02 | 312° 11' 51'' |
| 525 | 856002.4 | 2716521.01 | 2.02 | 42° 35' 51'' |
| 526 | 856003.89 | 2716522.38 | 9.39 | 80° 48' 31'' |
| 527 | 856005.39 | 2716531.65 | 2 | 222° 09' 28'' |
| 528 | 856003.91 | 2716530.31 | 2 | 312° 09' 28'' |
| 529 | 856005.25 | 2716528.83 | 2.01 | 42° 10' 40'' |
| 530 | 856006.74 | 2716530.18 | 49.19 | 49° 13' 46'' |
| 531 | 856038.86 | 2716567.43 | 2 | 222° 09' 28'' |
| 532 | 856037.38 | 2716566.09 | 2 | 312° 09' 28'' |
| 533 | 856038.72 | 2716564.61 | 2 | 41° 57' 57'' |
| 534 | 856040.21 | 2716565.95 | 285.98 | 275° 15' 09'' |
| 535 | 856066.39 | 2716281.17 | 4.84 | 226° 00' 18'' |
| 536 | 856063.03 | 2716277.69 | 2.47 | 314° 50' 09'' |
| 537 | 856064.77 | 2716275.94 | 4.85 | 45° 00' 00'' |
| 538 | 856068.2 | 2716279.37 | 19.43 | 164° 58' 11'' |
| 539 | 856049.43 | 2716284.41 | 1.46 | 225° 00' 00'' |
| 540 | 856048.4 | 2716283.38 | 1.47 | 313° 53' 54'' |
| 541 | 856049.42 | 2716282.32 | 1.46 | 43° 03' 48'' |
| 542 | 856050.49 | 2716283.32 | 23.14 | 6° 21' 04'' |
| 543 | 856073.49 | 2716285.88 | 1.46 | 225° 16' 36'' |
| 544 | 856072.46 | 2716284.84 | 1.46 | 314° 10' 11'' |
| 545 | 856073.48 | 2716283.79 | 1.46 | 43° 03' 48'' |
| 546 | 856074.55 | 2716284.79 | 12.46 | 12° 33' 49'' |
| 547 | 856086.71 | 2716287.5 | 2 | 222° 09' 28'' |
| 548 | 856085.23 | 2716286.16 | 2 | 312° 09' 28'' |
| 549 | 856086.57 | 2716284.68 | 2 | 41° 57' 57'' |
| 550 | 856088.06 | 2716286.02 | 20.09 | 62° 58' 33'' |
| 551 | 856097.19 | 2716303.92 | 2.48 | 218° 56' 54'' |
| 552 | 856095.26 | 2716302.36 | 2.49 | 308° 48' 13'' |
| 553 | 856096.82 | 2716300.42 | 2.5 | 39° 09' 38'' |
| 554 | 856098.76 | 2716302 | 11.7 | 157° 32' 05'' |
| 555 | 856087.95 | 2716306.47 | 3 | 223° 38' 56'' |
| 556 | 856085.78 | 2716304.4 | 2.98 | 313° 38' 33'' |
| 557 | 856087.84 | 2716302.24 | 3 | 43° 38' 56'' |
| 558 | 856090.01 | 2716304.31 | 14.33 | 120° 06' 25'' |
| 559 | 856082.82 | 2716316.71 | 1.46 | 225° 16' 36'' |
| 560 | 856081.79 | 2716315.67 | 1.46 | 314° 10' 11'' |
| 561 | 856082.81 | 2716314.62 | 1.46 | 42° 46' 34'' |
| 562 | 856083.88 | 2716315.61 | 158.2 | 37° 57' 55'' |
| 563 | 856208.6 | 2716412.93 | 1.51 | 134° 43' 52'' |
| 564 | 856207.54 | 2716414 | 1.5 | 224° 27' 34'' |
| 565 | 856206.47 | 2716412.95 | 1.51 | 315° 00' 00'' |
| 566 | 856207.54 | 2716411.88 | 42.92 | 47° 41' 29'' |
| 567 | 856236.43 | 2716443.62 | 2.02 | 132° 47' 23'' |
| 568 | 856235.06 | 2716445.1 | 2 | 222° 22' 12'' |
| 569 | 856233.58 | 2716443.75 | 2.02 | 312° 23' 18'' |
| 570 | 856234.94 | 2716442.26 | 99.87 | 133° 12' 09'' |
| 571 | 856166.57 | 2716515.06 | 2.02 | 132° 47' 23'' |
| 572 | 856165.2 | 2716516.54 | 2 | 222° 22' 12'' |
| 573 | 856163.72 | 2716515.19 | 2.02 | 312° 23' 18'' |
| 574 | 856165.08 | 2716513.7 | 11.24 | 62° 34' 08'' |
| 575 | 856170.26 | 2716523.68 | 2 | 132° 33' 48'' |
| 576 | 856168.91 | 2716525.15 | 2 | 222° 09' 28'' |
| 577 | 856167.43 | 2716523.81 | 2 | 312° 09' 28'' |
| 578 | 856168.77 | 2716522.33 | 58.9 | 138° 24' 25'' |
| 579 | 856124.72 | 2716561.43 | 2.01 | 222° 34' 50'' |
| 580 | 856123.24 | 2716560.07 | 2.02 | 312° 23' 18'' |
| 581 | 856124.6 | 2716558.58 | 2.02 | 42° 35' 51'' |
| 582 | 856126.09 | 2716559.95 | 13.08 | 93° 51' 28'' |
| 583 | 856125.21 | 2716573 | 2 | 222° 22' 12'' |
| 584 | 856123.73 | 2716571.65 | 1.99 | 312° 21' 04'' |
| 585 | 856125.07 | 2716570.18 | 2 | 41° 57' 57'' |
| 586 | 856126.56 | 2716571.52 | 155.57 | 306° 17' 41'' |
| 587 | 856218.65 | 2716446.13 | 3.5 | 85° 15' 00'' |
| 588 | 856218.94 | 2716449.62 | 20.38 | 131° 43' 03'' |
| 589 | 856205.38 | 2716464.83 | 9.51 | 130° 56' 52'' |
| 590 | 856199.15 | 2716472.01 | 12.51 | 133° 40' 20'' |
| 591 | 856190.51 | 2716481.06 | 9.17 | 132° 02' 18'' |
| 592 | 856184.37 | 2716487.87 | 8.39 | 131° 48' 34'' |
| 593 | 856178.78 | 2716494.12 | 10.8 | 132° 49' 24'' |
| 594 | 856171.44 | 2716502.04 | 14.91 | 133° 13' 59'' |
| 595 | 856161.23 | 2716512.9 | 6.92 | 134° 49' 28'' |
| 596 | 856156.35 | 2716517.81 | 1.32 | 132° 32' 14'' |
| 597 | 856155.46 | 2716518.78 | 8.35 | 135° 58' 16'' |
| 598 | 856149.46 | 2716524.58 | 38.36 | 131° 07' 17'' |
| 599 | 856124.23 | 2716553.48 | 53.66 | 132° 18' 40'' |
| 600 | 856088.11 | 2716593.16 | 6.36 | 184° 19' 47'' |
| 601 | 856081.77 | 2716592.68 | 100.11 | 222° 32' 05'' |
| 602 | 856008 | 2716525 | 28.32 | 222° 08' 15'' |
| 603 | 855987 | 2716506 | 60.32 | 223° 24' 29'' |
| 604 | 855943.18 | 2716464.55 | 8.45 | 287° 25' 37'' |
| 605 | 855945.71 | 2716456.49 | 16.21 | 330° 30' 34'' |
| 606 | 855959.82 | 2716448.51 | 5.28 | 344° 16' 42'' |
| 607 | 855964.9 | 2716447.08 | 10.13 | 0° 30' 33'' |
| 608 | 855975.03 | 2716447.17 | 14.64 | 4° 58' 42'' |
| 609 | 855989.61 | 2716448.44 | 21.17 | 5° 41' 30'' |
| 610 | 856010.68 | 2716450.54 | 6.31 | 12° 15' 12'' |
| 611 | 856016.85 | 2716451.88 | 8.71 | 13° 08' 33'' |
| 612 | 856025.33 | 2716453.86 | 1.23 | 49° 17' 51'' |
| 613 | 856026.13 | 2716454.79 | 11.15 | 4° 25' 20'' |
| 614 | 856037.25 | 2716455.65 | 4.69 | 224° 34' 04'' |
| 615 | 856033.91 | 2716452.36 | 8.75 | 229° 04' 44'' |
| 616 | 856028.18 | 2716445.75 | 2.22 | 133° 54' 19'' |
| 617 | 856026.64 | 2716447.35 | 28.07 | 189° 47' 04'' |
| 618 | 855998.98 | 2716442.58 | 6.46 | 190° 21' 09'' |
| 619 | 855992.63 | 2716441.42 | 8.66 | 183° 42' 30'' |
| 620 | 855983.99 | 2716440.86 | 12.87 | 185° 55' 56'' |
| 621 | 855971.19 | 2716439.53 | 14.21 | 168° 05' 48'' |
| 622 | 855957.29 | 2716442.46 | 17.7 | 153° 07' 51'' |
| 623 | 855941.5 | 2716450.46 | 5.81 | 152° 43' 43'' |
| 624 | 855936.34 | 2716453.12 | 5.32 | 179° 21' 14'' |
| 625 | 855931.02 | 2716453.18 | 4.58 | 222° 04' 49'' |
| 626 | 855927.62 | 2716450.11 | 41.7 | 222° 54' 38'' |
| 627 | 855897.08 | 2716421.72 | 17.6 | 311° 28' 36'' |
| 628 | 855908.74 | 2716408.53 | 0.84 | 227° 24' 21'' |
| 629 | 855908.17 | 2716407.91 | 2 | 312° 09' 28'' |
| 630 | 855909.51 | 2716406.43 | 0.9 | 38° 15' 50'' |
| 631 | 855910.22 | 2716406.99 | 10.76 | 313° 54' 28'' |
| 632 | 855917.68 | 2716399.24 | 44.43 | 312° 32' 46'' |
| 633 | 855947.72 | 2716366.51 | 1.35 | 222° 18' 08'' |
| 634 | 855946.72 | 2716365.6 | 1.99 | 312° 21' 04'' |
| 635 | 855948.06 | 2716364.13 | 1.36 | 42° 01' 07'' |
| 636 | 855949.07 | 2716365.04 | 28.09 | 312° 33' 43'' |
| 637 | 855968.07 | 2716344.35 | 19.37 | 44° 41' 10'' |
| 638 | 855981.84 | 2716357.97 | 2.44 | 42° 30' 38'' |
| 639 | 855983.64 | 2716359.62 | 4.64 | 67° 34' 46'' |
| 640 | 855985.41 | 2716363.91 | 9.5 | 315° 05' 07'' |
| 641 | 855992.14 | 2716357.2 | 3.79 | 213° 36' 23'' |
| 642 | 855988.98 | 2716355.1 | 2.48 | 132° 33' 11'' |
| 643 | 855987.3 | 2716356.93 | 2.51 | 222° 15' 30'' |
| 644 | 855985.44 | 2716355.24 | 2.34 | 312° 45' 03'' |
| 645 | 855987.03 | 2716353.52 | 0.4 | 233° 07' 48'' |
| 646 | 855986.79 | 2716353.2 | 15.46 | 223° 30' 20'' |
| 647 | 855975.58 | 2716342.56 | 2.43 | 130° 19' 10'' |
| 648 | 855974.01 | 2716344.41 | 2.49 | 220° 16' 37'' |
| 649 | 855972.11 | 2716342.8 | 2.56 | 311° 02' 19'' |
| 650 | 855973.79 | 2716340.87 | 1.69 | 228° 35' 29'' |
| 651 | 855972.67 | 2716339.6 | 1.1 | 313° 09' 09'' |
| 652 | 855973.42 | 2716338.8 | 1.68 | 222° 20' 33'' |
| 653 | 855972.18 | 2716337.67 | 1.99 | 312° 21' 04'' |
| 654 | 855973.52 | 2716336.2 | 1.72 | 41° 56' 16'' |
| 655 | 855974.8 | 2716337.35 | 60.38 | 313° 22' 09'' |
| 656 | 856016.26 | 2716293.46 | 20.81 | 313° 18' 20'' |
| 657 | 856030.53 | 2716278.32 | 7.82 | 313° 20' 34'' |
| 658 | 856035.9 | 2716272.63 | 19.22 | 43° 49' 11'' |
| 659 | 856049.77 | 2716285.94 | 45.15 | 43° 47' 51'' |
| 660 | 856082.36 | 2716317.19 | 9.37 | 43° 21' 22'' |
| 661 | 856089.17 | 2716323.62 | 0.4 | 310° 54' 52'' |
| 662 | 856089.43 | 2716323.32 | 2.51 | 41° 07' 17'' |
| 663 | 856091.32 | 2716324.97 | 0.5 | 131° 43' 46'' |
| 664 | 856090.99 | 2716325.34 | 31.42 | 43° 22' 31'' |
| 665 | 856113.83 | 2716346.92 | 0.69 | 312° 02' 57'' |
| 666 | 856114.29 | 2716346.41 | 2.49 | 41° 05' 58'' |
| 667 | 856116.17 | 2716348.05 | 0.79 | 133° 27' 07'' |
| 668 | 856115.63 | 2716348.62 | 78.92 | 43° 22' 39'' |
| 669 | 856172.99 | 2716402.82 | 31.23 | 43° 11' 48'' |
| 670 | 856195.76 | 2716424.2 | 3.95 | 45° 24' 39'' |
| 671 | 856198.53 | 2716427.01 | 1027.61 | 284° 06' 53'' |
| 672 | 856449.13 | 2715430.42 | 1.51 | 82° 24' 19'' |
| 673 | 856449.33 | 2715431.92 | 1.49 | 172° 18' 14'' |
| 674 | 856447.85 | 2715432.12 | 1.51 | 262° 24' 19'' |
| 675 | 856447.65 | 2715430.62 | 46.98 | 80° 42' 51'' |
| 676 | 856455.23 | 2715476.98 | 1.5 | 82° 21' 18'' |
| 677 | 856455.43 | 2715478.47 | 1.49 | 172° 18' 14'' |
| 678 | 856453.95 | 2715478.67 | 1.51 | 262° 24' 19'' |
| 679 | 856453.75 | 2715477.17 | 13.76 | 50° 59' 20'' |
| 680 | 856462.41 | 2715487.86 | 2.5 | 83° 48' 41'' |
| 681 | 856462.68 | 2715490.35 | 1.5 | 173° 52' 15'' |
| 682 | 856461.19 | 2715490.51 | 1 | 173° 39' 35'' |
| 683 | 856460.2 | 2715490.62 | 2.5 | 263° 33' 30'' |
| 684 | 856459.92 | 2715488.14 | 3.97 | 170° 43' 39'' |
| 685 | 856456 | 2715488.78 | 2 | 82° 31' 09'' |
| 686 | 856456.26 | 2715490.76 | 2 | 172° 31' 09'' |
| 687 | 856454.28 | 2715491.02 | 2 | 262° 31' 09'' |
| 688 | 856454.02 | 2715489.04 | 2.92 | 59° 02' 10'' |
| 689 | 856455.52 | 2715491.54 | 1.51 | 83° 32' 03'' |
| 690 | 856455.69 | 2715493.04 | 1.5 | 173° 29' 28'' |
| 691 | 856454.2 | 2715493.21 | 1.51 | 263° 32' 03'' |
| 692 | 856454.03 | 2715491.71 | 3.61 | 28° 29' 01'' |
| 693 | 856457.2 | 2715493.43 | 2 | 83° 41' 29'' |
| 694 | 856457.42 | 2715495.42 | 2 | 173° 41' 29'' |
| 695 | 856455.43 | 2715495.64 | 1.96 | 262° 59' 01'' |
| 696 | 856455.19 | 2715493.69 | 15.71 | 76° 42' 56'' |
| 697 | 856458.8 | 2715508.98 | 1.51 | 82° 24' 19'' |
| 698 | 856459 | 2715510.48 | 1.49 | 172° 41' 04'' |
| 699 | 856457.52 | 2715510.67 | 1.5 | 262° 21' 18'' |
| 700 | 856457.32 | 2715509.18 | 17.33 | 78° 39' 04'' |
| 701 | 856460.73 | 2715526.17 | 2 | 83° 41' 29'' |
| 702 | 856460.95 | 2715528.16 | 1.99 | 173° 39' 35'' |
| 703 | 856458.97 | 2715528.38 | 1.96 | 262° 59' 01'' |
| 704 | 856458.73 | 2715526.43 | 22.19 | 77° 20' 53'' |
| 705 | 856463.59 | 2715548.08 | 1.5 | 82° 21' 18'' |
| 706 | 856463.79 | 2715549.57 | 1.49 | 172° 18' 14'' |
| 707 | 856462.31 | 2715549.77 | 1.51 | 262° 24' 19'' |
| 708 | 856462.11 | 2715548.27 | 18.39 | 80° 10' 08'' |
| 709 | 856465.25 | 2715566.39 | 2 | 83° 41' 29'' |
| 710 | 856465.47 | 2715568.38 | 1.99 | 173° 39' 35'' |
| 711 | 856463.49 | 2715568.6 | 1.97 | 263° 01' 08'' |
| 712 | 856463.25 | 2715566.64 | 23.79 | 76° 05' 11'' |
| 713 | 856468.97 | 2715589.73 | 1.5 | 82° 21' 18'' |
| 714 | 856469.17 | 2715591.22 | 1.49 | 172° 18' 14'' |
| 715 | 856467.69 | 2715591.42 | 1.51 | 262° 24' 19'' |
| 716 | 856467.49 | 2715589.92 | 11.78 | 41° 47' 57'' |
| 717 | 856476.27 | 2715597.77 | 3.25 | 79° 43' 36'' |
| 718 | 856476.85 | 2715600.97 | 3.25 | 169° 10' 28'' |
| 719 | 856473.66 | 2715601.58 | 1.76 | 258° 52' 53'' |
| 720 | 856473.32 | 2715599.85 | 1.5 | 169° 12' 57'' |
| 721 | 856471.85 | 2715600.13 | 1.51 | 258° 54' 49'' |
| 722 | 856471.56 | 2715598.65 | 1.5 | 349° 12' 57'' |
| 723 | 856473.03 | 2715598.37 | 16.87 | 153° 43' 25'' |
| 724 | 856457.9 | 2715605.84 | 1.5 | 82° 21' 18'' |
| 725 | 856458.1 | 2715607.33 | 1.49 | 172° 18' 14'' |
| 726 | 856456.62 | 2715607.53 | 1.5 | 262° 21' 18'' |
| 727 | 856456.42 | 2715606.04 | 138.9 | 210° 00' 01'' |
| 728 | 856336.13 | 2715536.59 | 5.47 | 120° 24' 26'' |
| 729 | 856333.36 | 2715541.31 | 1.48 | 213° 09' 13'' |
| 730 | 856332.12 | 2715540.5 | 5.5 | 300° 23' 30'' |
| 731 | 856334.9 | 2715535.76 | 22.46 | 94° 09' 43'' |
| 732 | 856333.27 | 2715558.16 | 1.49 | 123° 28' 35'' |
| 733 | 856332.45 | 2715559.4 | 5.29 | 215° 27' 44'' |
| 734 | 856328.14 | 2715556.33 | 1.51 | 303° 22' 27'' |
| 735 | 856328.97 | 2715555.07 | 28.55 | 52° 02' 32'' |
| 736 | 856346.53 | 2715577.58 | 2.49 | 83° 47' 12'' |
| 737 | 856346.8 | 2715580.06 | 2.47 | 173° 44' 11'' |
| 738 | 856344.34 | 2715580.33 | 2.5 | 263° 19' 49'' |
| 739 | 856344.05 | 2715577.85 | 27.52 | 108° 25' 42'' |
| 740 | 856335.35 | 2715603.96 | 1.49 | 99° 39' 07'' |
| 741 | 856335.1 | 2715605.43 | 5.31 | 190° 50' 41'' |
| 742 | 856329.88 | 2715604.43 | 1.5 | 279° 35' 16'' |
| 743 | 856330.13 | 2715602.95 | 212.35 | 294° 14' 34'' |
| 744 | 856417.32 | 2715409.33 | 8 | 61° 28' 52'' |
| 745 | 856421.14 | 2715416.36 | 9.91 | 63° 46' 16'' |
| 746 | 856425.52 | 2715425.25 | 16.25 | 76° 37' 20'' |
| 747 | 856429.28 | 2715441.06 | 18.62 | 82° 09' 41'' |
| 748 | 856431.82 | 2715459.51 | 3 | 79° 37' 36'' |
| 749 | 856432.36 | 2715462.46 | 145.84 | 82° 37' 30'' |
| 750 | 856451.08 | 2715607.09 | 30.39 | 177° 40' 51'' |
| 751 | 856420.71 | 2715608.32 | 48.09 | 178° 51' 22'' |
| 752 | 856372.63 | 2715609.28 | 21.41 | 177° 54' 45'' |
| 753 | 856351.23 | 2715610.06 | 7.3 | 264° 25' 20'' |
| 754 | 856350.52 | 2715602.79 | 2 | 175° 07' 02'' |
| 755 | 856348.53 | 2715602.96 | 2 | 265° 07' 02'' |
| 756 | 856348.36 | 2715600.97 | 2 | 355° 07' 02'' |
| 757 | 856350.35 | 2715600.8 | 29.67 | 264° 51' 23'' |
| 758 | 856347.69 | 2715571.25 | 2 | 180° 34' 23'' |
| 759 | 856345.69 | 2715571.23 | 2 | 270° 34' 23'' |
| 760 | 856345.71 | 2715569.23 | 1.79 | 0° 57' 37'' |
| 761 | 856347.5 | 2715569.26 | 37.57 | 264° 53' 58'' |
| 762 | 856344.16 | 2715531.84 | 3.25 | 175° 03' 39'' |
| 763 | 856340.92 | 2715532.12 | 9.49 | 174° 00' 47'' |
| 764 | 856331.48 | 2715533.11 | 7.8 | 264° 02' 27'' |
| 765 | 856330.67 | 2715525.35 | 7.34 | 174° 03' 23'' |
| 766 | 856323.37 | 2715526.11 | 6.41 | 82° 49' 50'' |
| 767 | 856324.17 | 2715532.47 | 37.84 | 85° 13' 30'' |
| 768 | 856327.32 | 2715570.18 | 39.73 | 92° 22' 48'' |
| 769 | 856325.67 | 2715609.88 | 34.42 | 182° 18' 52'' |
| 770 | 856291.28 | 2715608.49 | 17.47 | 199° 25' 12'' |
| 771 | 856274.8 | 2715602.68 | 1.63 | 103° 31' 23'' |
| 772 | 856274.42 | 2715604.26 | 1.99 | 193° 03' 34'' |
| 773 | 856272.48 | 2715603.81 | 1.93 | 282° 35' 36'' |
| 774 | 856272.9 | 2715601.93 | 25.2 | 201° 32' 07'' |
| 775 | 856249.46 | 2715592.68 | 3.75 | 201° 54' 54'' |
| 776 | 856245.98 | 2715591.28 | 61.21 | 207° 46' 45'' |
| 777 | 856191.82 | 2715562.75 | 3.43 | 207° 00' 46'' |
| 778 | 856188.76 | 2715561.19 | 5.04 | 216° 07' 10'' |
| 779 | 856184.69 | 2715558.22 | 0.49 | 215° 56' 32'' |
| 780 | 856184.29 | 2715557.93 | 16.29 | 216° 41' 13'' |
| 781 | 856171.23 | 2715548.2 | 17.64 | 206° 49' 36'' |
| 782 | 856155.49 | 2715540.24 | 1.94 | 206° 41' 51'' |
| 783 | 856153.76 | 2715539.37 | 1.27 | 206° 33' 54'' |
| 784 | 856152.62 | 2715538.8 | 1.48 | 116° 02' 45'' |
| 785 | 856151.97 | 2715540.13 | 1.47 | 205° 51' 59'' |
| 786 | 856150.65 | 2715539.49 | 1.51 | 295° 53' 13'' |
| 787 | 856151.31 | 2715538.13 | 3.47 | 206° 51' 36'' |
| 788 | 856148.21 | 2715536.56 | 8.54 | 209° 35' 43'' |
| 789 | 856140.78 | 2715532.34 | 91.3 | 210° 26' 07'' |
| 790 | 856062.06 | 2715486.09 | 36.04 | 216° 28' 55'' |
| 791 | 856033.08 | 2715464.66 | 2.99 | 215° 04' 14'' |
| 792 | 856030.63 | 2715462.94 | 22.57 | 220° 42' 21'' |
| 793 | 856013.52 | 2715448.22 | 21.5 | 297° 01' 48'' |
| 794 | 856023.29 | 2715429.07 | 25.84 | 350° 32' 03'' |
| 795 | 856048.78 | 2715424.82 | 45.61 | 356° 55' 14'' |
| 796 | 856094.32 | 2715422.37 | 8.58 | 354° 30' 55'' |
| 797 | 856102.86 | 2715421.55 | 23.74 | 354° 16' 13'' |
| 798 | 856126.48 | 2715419.18 | 9.94 | 353° 17' 49'' |
| 799 | 856136.35 | 2715418.02 | 59.72 | 354° 50' 28'' |
| 800 | 856195.83 | 2715412.65 | 20.4 | 355° 28' 27'' |
| 801 | 856216.17 | 2715411.04 | 20 | 354° 31' 13'' |
| 802 | 856236.08 | 2715409.13 | 15.4 | 355° 04' 55'' |
| 803 | 856251.42 | 2715407.81 | 8.01 | 355° 42' 20'' |
| 804 | 856259.41 | 2715407.21 | 33.36 | 355° 16' 19'' |
| 805 | 856292.66 | 2715404.46 | 22.78 | 355° 14' 26'' |
| 806 | 856315.36 | 2715402.57 | 38.36 | 354° 54' 54'' |
| 807 | 856353.57 | 2715399.17 | 4.54 | 355° 11' 40'' |
| 808 | 856358.09 | 2715398.79 | 15.69 | 355° 54' 24'' |
| 809 | 856373.74 | 2715397.67 | 4.47 | 13° 43' 31'' |
| 810 | 856378.08 | 2715398.73 | 20.34 | 13° 47' 50'' |
| 811 | 856397.83 | 2715403.58 | 13.23 | 13° 19' 56'' |
| 812 | 856410.7 | 2715406.63 | 4.5 | 15° 36' 46'' |
| 813 | 856415.03 | 2715407.84 | 234.61 | 120° 47' 21'' |
| 814 | 856294.94 | 2715609.38 | 2 | 0° 00' 00'' |
| 815 | 856294.94 | 2715611.38 | 2.01 | 180° 00' 00'' |
| 816 | 856292.93 | 2715611.38 | 2 | 360° 00' 00'' |
| 817 | 856292.93 | 2715609.38 | 212.75 | 359° 40' 46'' |
| 818 | 856505.68 | 2715608.19 | 2.5 | 71° 20' 52'' |
| 819 | 856506.48 | 2715610.56 | 2.49 | 161° 16' 27'' |
| 820 | 856504.12 | 2715611.36 | 2.49 | 251° 16' 27'' |
| 821 | 856503.32 | 2715609 | 65.23 | 179° 02' 33'' |
| 822 | 856438.1 | 2715610.09 | 1.51 | 82° 24' 19'' |
| 823 | 856438.3 | 2715611.59 | 1.49 | 172° 18' 14'' |
| 824 | 856436.82 | 2715611.79 | 1.51 | 262° 24' 19'' |
| 825 | 856436.62 | 2715610.29 | 24.63 | 182° 05' 40'' |
| 826 | 856412.01 | 2715609.39 | 2 | 80° 46' 25'' |
| 827 | 856412.33 | 2715611.36 | 1.99 | 170° 09' 32'' |
| 828 | 856410.37 | 2715611.7 | 1.97 | 259° 46' 23'' |
| 829 | 856410.02 | 2715609.76 | 45.89 | 179° 54' 00'' |
| 830 | 856364.13 | 2715609.84 | 1.99 | 0° 00' 00'' |
| 831 | 856364.13 | 2715611.83 | 2.02 | 180° 00' 00'' |
| 832 | 856362.11 | 2715611.83 | 1.99 | 360° 00' 00'' |
| 833 | 856362.11 | 2715609.84 | 54.96 | 358° 44' 19'' |
| 834 | 856417.06 | 2715608.63 | 3.4 | 90° 30' 20'' |
| 835 | 856417.03 | 2715612.03 | 3.46 | 180° 19' 52'' |
| 836 | 856413.57 | 2715612.01 | 3.31 | 270° 31' 09'' |
| 837 | 856413.6 | 2715608.7 | 78.49 | 178° 21' 00'' |
| 838 | 856335.14 | 2715610.96 | 1.48 | 86° 08' 04'' |
| 839 | 856335.24 | 2715612.44 | 3.21 | 174° 28' 00'' |
| 840 | 856332.04 | 2715612.75 | 1.51 | 266° 58' 02'' |
| 841 | 856331.96 | 2715611.24 | 40.92 | 1° 45' 02'' |
| 842 | 856372.86 | 2715612.49 | 1.49 | 86° 32' 36'' |
| 843 | 856372.95 | 2715613.98 | 1.48 | 176° 31' 12'' |
| 844 | 856371.47 | 2715614.07 | 1.49 | 266° 32' 36'' |
| 845 | 856371.38 | 2715612.58 | 5.8 | 179° 06' 40'' |
| 846 | 856365.58 | 2715612.67 | 1.48 | 91° 56' 06'' |
| 847 | 856365.53 | 2715614.15 | 4.97 | 183° 20' 46'' |
| 848 | 856360.57 | 2715613.86 | 1.5 | 270° 45' 50'' |
| 849 | 856360.59 | 2715612.36 | 45.81 | 0° 18' 46'' |
| 850 | 856406.4 | 2715612.61 | 1.48 | 86° 31' 12'' |
| 851 | 856406.49 | 2715614.09 | 1.48 | 176° 08' 04'' |
| 852 | 856405.01 | 2715614.19 | 1.5 | 266° 33' 59'' |
| 853 | 856404.92 | 2715612.69 | 95.41 | 174° 20' 46'' |
| 854 | 856309.97 | 2715622.09 | 1.49 | 87° 18' 37'' |
| 855 | 856310.04 | 2715623.58 | 1.47 | 176° 53' 06'' |
| 856 | 856308.57 | 2715623.66 | 1.51 | 266° 58' 02'' |
| 857 | 856308.49 | 2715622.15 | 164.94 | 0° 20' 38'' |
| 858 | 856473.43 | 2715623.14 | 2 | 83° 41' 29'' |
| 859 | 856473.65 | 2715625.13 | 1.99 | 173° 22' 27'' |
| 860 | 856471.67 | 2715625.36 | 1.97 | 263° 01' 08'' |
| 861 | 856471.43 | 2715623.4 | 82 | 180° 15' 31'' |
| 862 | 856389.43 | 2715623.03 | 5.65 | 92° 32' 17'' |
| 863 | 856389.18 | 2715628.67 | 5.18 | 178° 20' 29'' |
| 864 | 856384 | 2715628.82 | 5.64 | 271° 00' 57'' |
| 865 | 856384.1 | 2715623.18 | 76.7 | 2° 43' 13'' |
| 866 | 856460.71 | 2715626.82 | 2.03 | 86° 20' 09'' |
| 867 | 856460.84 | 2715628.85 | 1.99 | 176° 15' 45'' |
| 868 | 856458.85 | 2715628.98 | 2.01 | 265° 25' 34'' |
| 869 | 856458.69 | 2715626.98 | 23.2 | 172° 05' 49'' |
| 870 | 856435.71 | 2715630.17 | 2 | 83° 41' 29'' |
| 871 | 856435.93 | 2715632.16 | 1.99 | 173° 39' 35'' |
| 872 | 856433.95 | 2715632.38 | 1.96 | 262° 59' 01'' |
| 873 | 856433.71 | 2715630.43 | 19.08 | 175° 09' 33'' |
| 874 | 856414.7 | 2715632.04 | 1.99 | 79° 18' 35'' |
| 875 | 856415.07 | 2715634 | 1.99 | 168° 58' 22'' |
| 876 | 856413.12 | 2715634.38 | 1.97 | 258° 17' 28'' |
| 877 | 856412.72 | 2715632.45 | 61.5 | 356° 43' 08'' |
| 878 | 856474.12 | 2715628.93 | 1.5 | 82° 21' 18'' |
| 879 | 856474.32 | 2715630.42 | 1.49 | 172° 18' 14'' |
| 880 | 856472.84 | 2715630.62 | 1.5 | 262° 21' 18'' |
| 881 | 856472.64 | 2715629.13 | 10.86 | 10° 10' 56'' |
| 882 | 856483.33 | 2715631.05 | 1.51 | 80° 28' 31'' |
| 883 | 856483.58 | 2715632.54 | 1.5 | 171° 10' 00'' |
| 884 | 856482.1 | 2715632.77 | 1.51 | 260° 50' 59'' |
| 885 | 856481.86 | 2715631.28 | 22.63 | 182° 50' 14'' |
| 886 | 856459.26 | 2715630.16 | 3.71 | 88° 18' 06'' |
| 887 | 856459.37 | 2715633.87 | 1.97 | 353° 53' 04'' |
| 888 | 856461.33 | 2715633.66 | 1.99 | 80° 26' 34'' |
| 889 | 856461.66 | 2715635.62 | 1.99 | 170° 26' 34'' |
| 890 | 856459.7 | 2715635.95 | 1.99 | 260° 26' 34'' |
| 891 | 856459.37 | 2715633.99 | 1.36 | 176° 38' 01'' |
| 892 | 856458.01 | 2715634.07 | 3.83 | 268° 03' 22'' |
| 893 | 856457.88 | 2715630.24 | 66.26 | 176° 18' 49'' |
| 894 | 856391.76 | 2715634.5 | 2 | 79° 21' 46'' |
| 895 | 856392.13 | 2715636.47 | 1.99 | 168° 58' 22'' |
| 896 | 856390.18 | 2715636.85 | 1.97 | 258° 17' 28'' |
| 897 | 856389.78 | 2715634.92 | 18.09 | 172° 05' 22'' |
| 898 | 856371.86 | 2715637.41 | 1.99 | 87° 59' 07'' |
| 899 | 856371.93 | 2715639.4 | 1.99 | 177° 24' 38'' |
| 900 | 856369.94 | 2715639.49 | 1.98 | 267° 06' 31'' |
| 901 | 856369.84 | 2715637.51 | 29.34 | 102° 16' 44'' |
| 902 | 856363.6 | 2715666.18 | 2 | 78° 27' 55'' |
| 903 | 856364 | 2715668.14 | 2 | 168° 27' 55'' |
| 904 | 856362.04 | 2715668.54 | 2 | 258° 27' 55'' |
| 905 | 856361.64 | 2715666.58 | 26.9 | 79° 42' 03'' |
| 906 | 856366.45 | 2715693.05 | 2.49 | 84° 00' 54'' |
| 907 | 856366.71 | 2715695.53 | 2.47 | 173° 28' 49'' |
| 908 | 856364.26 | 2715695.81 | 2.5 | 263° 19' 49'' |
| 909 | 856363.97 | 2715693.33 | 314.5 | 214° 35' 08'' |
| 910 | 856105.05 | 2715514.81 | 1.47 | 206° 13' 00'' |
| 911 | 856103.73 | 2715514.16 | 1.51 | 295° 53' 13'' |
| 912 | 856104.39 | 2715512.8 | 1.48 | 26° 33' 54'' |
| 913 | 856105.71 | 2715513.46 | 27.77 | 55° 00' 59'' |
| 914 | 856121.63 | 2715536.21 | 2.51 | 210° 39' 02'' |
| 915 | 856119.47 | 2715534.93 | 2.5 | 300° 34' 13'' |
| 916 | 856120.74 | 2715532.78 | 2.52 | 30° 32' 05'' |
| 917 | 856122.91 | 2715534.06 | 19.45 | 34° 21' 36'' |
| 918 | 856138.97 | 2715545.04 | 2.49 | 210° 53' 06'' |
| 919 | 856136.83 | 2715543.76 | 2.49 | 300° 22' 20'' |
| 920 | 856138.09 | 2715541.61 | 2.51 | 30° 39' 02'' |
| 921 | 856140.25 | 2715542.89 | 97.31 | 213° 16' 07'' |
| 922 | 856058.89 | 2715489.51 | 1.47 | 206° 13' 00'' |
| 923 | 856057.57 | 2715488.86 | 1.51 | 295° 53' 13'' |
| 924 | 856058.23 | 2715487.5 | 1.48 | 26° 33' 54'' |
| 925 | 856059.55 | 2715488.16 | 8.69 | 26° 17' 59'' |
| 926 | 856067.34 | 2715492.01 | 1.99 | 209° 46' 50'' |
| 927 | 856065.61 | 2715491.02 | 1.99 | 299° 31' 50'' |
| 928 | 856066.59 | 2715489.29 | 2.02 | 29° 44' 42'' |
| 929 | 856068.34 | 2715490.29 | 167.41 | 32° 36' 25'' |
| 930 | 856209.36 | 2715580.5 | 2.5 | 120° 34' 13'' |
| 931 | 856208.09 | 2715582.65 | 2.48 | 210° 29' 20'' |
| 932 | 856205.95 | 2715581.39 | 2.49 | 300° 10' 25'' |
| 933 | 856207.2 | 2715579.24 | 225.2 | 43° 19' 49'' |
| 934 | 856371.01 | 2715733.77 | 2.01 | 110° 25' 20'' |
| 935 | 856370.31 | 2715735.65 | 2.01 | 200° 25' 20'' |
| 936 | 856368.43 | 2715734.95 | 2.01 | 290° 25' 20'' |
| 937 | 856369.13 | 2715733.07 | 137.37 | 323° 00' 36'' |
| 938 | 856478.85 | 2715650.42 | 2 | 83° 41' 29'' |
| 939 | 856479.07 | 2715652.41 | 1.99 | 173° 22' 27'' |
| 940 | 856477.09 | 2715652.64 | 1.97 | 263° 01' 08'' |
| 941 | 856476.85 | 2715650.68 | 13.68 | 179° 57' 29'' |
| 942 | 856463.17 | 2715650.69 | 2 | 83° 41' 29'' |
| 943 | 856463.39 | 2715652.68 | 1.99 | 173° 39' 35'' |
| 944 | 856461.41 | 2715652.9 | 1.97 | 263° 01' 08'' |
| 945 | 856461.17 | 2715650.94 | 13.25 | 72° 20' 39'' |
| 946 | 856465.19 | 2715663.57 | 1.99 | 83° 39' 35'' |
| 947 | 856465.41 | 2715665.55 | 1.99 | 173° 22' 27'' |
| 948 | 856463.43 | 2715665.78 | 1.97 | 263° 01' 08'' |
| 949 | 856463.19 | 2715663.82 | 15.97 | 4° 55' 18'' |
| 950 | 856479.1 | 2715665.19 | 1.5 | 82° 21' 18'' |
| 951 | 856479.3 | 2715666.68 | 1.49 | 172° 18' 14'' |
| 952 | 856477.82 | 2715666.88 | 1.5 | 262° 21' 18'' |
| 953 | 856477.62 | 2715665.39 | 10.32 | 61° 38' 48'' |
| 954 | 856482.52 | 2715674.47 | 2 | 83° 41' 29'' |
| 955 | 856482.74 | 2715676.46 | 1.99 | 173° 39' 35'' |
| 956 | 856480.76 | 2715676.68 | 1.96 | 262° 59' 01'' |
| 957 | 856480.52 | 2715674.73 | 17.39 | 76° 07' 25'' |
| 958 | 856484.69 | 2715691.61 | 2 | 83° 41' 29'' |
| 959 | 856484.91 | 2715693.6 | 1.99 | 173° 39' 35'' |
| 960 | 856482.93 | 2715693.82 | 1.96 | 262° 59' 01'' |
| 961 | 856482.69 | 2715691.87 | 11.17 | 85° 47' 24'' |
| 962 | 856483.51 | 2715703.01 | 1.5 | 82° 21' 18'' |
| 963 | 856483.71 | 2715704.5 | 1.49 | 172° 18' 14'' |
| 964 | 856482.23 | 2715704.7 | 1.51 | 262° 24' 19'' |
| 965 | 856482.03 | 2715703.2 | 32.13 | 79° 19' 36'' |
| 966 | 856487.98 | 2715734.77 | 1.5 | 82° 21' 18'' |
| 967 | 856488.18 | 2715736.26 | 1.49 | 172° 18' 14'' |
| 968 | 856486.7 | 2715736.46 | 1.51 | 262° 24' 19'' |
| 969 | 856486.5 | 2715734.96 | 28.36 | 79° 50' 49'' |
| 970 | 856491.5 | 2715762.88 | 1.5 | 82° 21' 18'' |
| 971 | 856491.7 | 2715764.37 | 1.49 | 172° 18' 14'' |
| 972 | 856490.22 | 2715764.57 | 1.5 | 262° 21' 18'' |
| 973 | 856490.02 | 2715763.08 | 34.38 | 4° 48' 19'' |
| 974 | 856524.28 | 2715765.96 | 1.5 | 82° 21' 18'' |
| 975 | 856524.48 | 2715767.45 | 1.49 | 172° 18' 14'' |
| 976 | 856523 | 2715767.65 | 1.51 | 262° 24' 19'' |
| 977 | 856522.8 | 2715766.15 | 19.91 | 174° 33' 10'' |
| 978 | 856502.98 | 2715768.04 | 2.01 | 77° 57' 53'' |
| 979 | 856503.4 | 2715770.01 | 2.01 | 168° 31' 21'' |
| 980 | 856501.43 | 2715770.41 | 1.99 | 258° 07' 34'' |
| 981 | 856501.02 | 2715768.46 | 7.92 | 146° 25' 49'' |
| 982 | 856494.42 | 2715772.84 | 1.99 | 79° 18' 35'' |
| 983 | 856494.79 | 2715774.8 | 2.01 | 169° 04' 56'' |
| 984 | 856492.82 | 2715775.18 | 2 | 259° 01' 40'' |
| 985 | 856492.44 | 2715773.22 | 50.58 | 0° 10' 12'' |
| 986 | 856543.02 | 2715773.37 | 2.01 | 77° 57' 53'' |
| 987 | 856543.44 | 2715775.34 | 2 | 168° 27' 55'' |
| 988 | 856541.48 | 2715775.74 | 1.99 | 258° 07' 34'' |
| 989 | 856541.07 | 2715773.79 | 90.79 | 175° 19' 07'' |
| 990 | 856450.58 | 2715781.2 | 3.44 | 76° 43' 51'' |
| 991 | 856451.37 | 2715784.55 | 3.29 | 166° 05' 26'' |
| 992 | 856448.18 | 2715785.34 | 3.38 | 256° 29' 52'' |
| 993 | 856447.39 | 2715782.05 | 18.29 | 4° 13' 59'' |
| 994 | 856465.63 | 2715783.4 | 2.02 | 84° 52' 58'' |
| 995 | 856465.81 | 2715785.41 | 1.99 | 175° 05' 34'' |
| 996 | 856463.83 | 2715785.58 | 2 | 264° 32' 46'' |
| 997 | 856463.64 | 2715783.59 | 46.66 | 6° 46' 56'' |
| 998 | 856509.97 | 2715789.1 | 1.5 | 82° 21' 18'' |
| 999 | 856510.17 | 2715790.59 | 1.49 | 172° 18' 14'' |
| 1000 | 856508.69 | 2715790.79 | 1.51 | 262° 24' 19'' |
| 1001 | 856508.49 | 2715789.29 | 60.82 | 177° 55' 03'' |
| 1002 | 856447.71 | 2715791.5 | 1.49 | 74° 50' 45'' |
| 1003 | 856448.1 | 2715792.94 | 1.53 | 166° 46' 51'' |
| 1004 | 856446.61 | 2715793.29 | 1.49 | 256° 48' 13'' |
| 1005 | 856446.27 | 2715791.84 | 80.35 | 203° 39' 54'' |
| 1006 | 856372.68 | 2715759.59 | 2 | 85° 41' 22'' |
| 1007 | 856372.83 | 2715761.58 | 2 | 175° 41' 22'' |
| 1008 | 856370.84 | 2715761.73 | 2 | 265° 41' 22'' |
| 1009 | 856370.69 | 2715759.74 | 25.25 | 81° 10' 59'' |
| 1010 | 856374.56 | 2715784.69 | 2 | 85° 41' 22'' |
| 1011 | 856374.71 | 2715786.68 | 0.13 | 8° 44' 46'' |
| 1012 | 856374.84 | 2715786.7 | 2.49 | 86° 46' 55'' |
| 1013 | 856374.98 | 2715789.19 | 2.47 | 176° 45' 21'' |
| 1014 | 856372.51 | 2715789.33 | 2.47 | 266° 16' 43'' |
| 1015 | 856372.35 | 2715786.87 | 0.37 | 353° 49' 47'' |
| 1016 | 856372.72 | 2715786.83 | 2 | 265° 41' 22'' |
| 1017 | 856372.57 | 2715784.84 | 170.13 | 300° 04' 02'' |
| 1018 | 856457.81 | 2715637.6 | 4.58 | 80° 18' 40'' |
| 1019 | 856458.58 | 2715642.11 | 32.04 | 81° 59' 56'' |
| 1020 | 856463.04 | 2715673.84 | 11.34 | 81° 32' 03'' |
| 1021 | 856464.71 | 2715685.06 | 39.77 | 85° 40' 27'' |
| 1022 | 856467.71 | 2715724.72 | 23.09 | 86° 37' 24'' |
| 1023 | 856469.07 | 2715747.77 | 19.88 | 83° 09' 14'' |
| 1024 | 856471.44 | 2715767.51 | 1.52 | 356° 14' 09'' |
| 1025 | 856472.96 | 2715767.41 | 8.19 | 80° 09' 29'' |
| 1026 | 856474.36 | 2715775.48 | 10.42 | 169° 19' 35'' |
| 1027 | 856464.12 | 2715777.41 | 77.49 | 167° 32' 19'' |
| 1028 | 856388.46 | 2715794.13 | 6.12 | 229° 46' 29'' |
| 1029 | 856384.51 | 2715789.46 | 28.8 | 260° 36' 23'' |
| 1030 | 856379.81 | 2715761.05 | 30.73 | 264° 24' 56'' |
| 1031 | 856376.82 | 2715730.47 | 53.19 | 265° 47' 05'' |
| 1032 | 856372.91 | 2715677.42 | 16.38 | 268° 15' 02'' |
| 1033 | 856372.41 | 2715661.05 | 1.19 | 177° 35' 39'' |
| 1034 | 856371.22 | 2715661.1 | 1.97 | 267° 05' 39'' |
| 1035 | 856371.12 | 2715659.13 | 1.23 | 356° 44' 34'' |
| 1036 | 856372.35 | 2715659.06 | 16.85 | 268° 15' 55'' |
| 1037 | 856371.84 | 2715642.22 | 42.24 | 353° 34' 12'' |
| 1038 | 856413.81 | 2715637.49 | 16.31 | 9° 03' 50'' |
| 1039 | 856429.92 | 2715640.06 | 154.8 | 86° 20' 13'' |
| 1040 | 856439.81 | 2715794.54 | 2.01 | 75° 53' 41'' |
| 1041 | 856440.3 | 2715796.49 | 1.99 | 166° 02' 01'' |
| 1042 | 856438.37 | 2715796.97 | 2 | 255° 32' 51'' |
| 1043 | 856437.87 | 2715795.03 | 50.45 | 178° 34' 08'' |
| 1044 | 856387.44 | 2715796.29 | 3.9 | 79° 48' 48'' |
| 1045 | 856388.13 | 2715800.13 | 2.01 | 169° 04' 56'' |
| 1046 | 856386.16 | 2715800.51 | 3.9 | 259° 40' 08'' |
| 1047 | 856385.46 | 2715796.67 | 26.15 | 6° 08' 48'' |
| 1048 | 856411.46 | 2715799.47 | 1.5 | 74° 56' 44'' |
| 1049 | 856411.85 | 2715800.92 | 1.53 | 166° 46' 51'' |
| 1050 | 856410.36 | 2715801.27 | 1.49 | 256° 48' 13'' |
| 1051 | 856410.02 | 2715799.82 | 18.67 | 163° 12' 56'' |
| 1052 | 856392.15 | 2715805.21 | 2 | 75° 49' 29'' |
| 1053 | 856392.64 | 2715807.15 | 1.99 | 165° 45' 16'' |
| 1054 | 856390.71 | 2715807.64 | 2 | 255° 32' 51'' |
| 1055 | 856390.21 | 2715805.7 | 12.1 | 168° 04' 38'' |
| 1056 | 856378.37 | 2715808.2 | 1.49 | 74° 50' 45'' |
| 1057 | 856378.76 | 2715809.64 | 1.53 | 166° 25' 01'' |
| 1058 | 856377.27 | 2715810 | 1.49 | 256° 48' 13'' |
| 1059 | 856376.93 | 2715808.55 | 350.72 | 184° 42' 02'' |
| 1060 | 856027.39 | 2715779.81 | 1.46 | 207° 15' 57'' |
| 1061 | 856026.09 | 2715779.14 | 1.51 | 297° 14' 42'' |
| 1062 | 856026.78 | 2715777.8 | 1.46 | 28° 08' 30'' |
| 1063 | 856028.07 | 2715778.49 | 167.59 | 193° 55' 54'' |
| 1064 | 855865.41 | 2715738.14 | 2.01 | 219° 33' 00'' |
| 1065 | 855863.86 | 2715736.86 | 1.98 | 309° 28' 21'' |
| 1066 | 855865.12 | 2715735.33 | 2 | 39° 19' 47'' |
| 1067 | 855866.67 | 2715736.6 | 508.99 | 9° 03' 36'' |
| 1068 | 856369.31 | 2715816.75 | 2.01 | 117° 35' 09'' |
| 1069 | 856368.38 | 2715818.53 | 1.99 | 207° 35' 50'' |
| 1070 | 856366.62 | 2715817.61 | 2 | 297° 04' 40'' |
| 1071 | 856367.53 | 2715815.83 | 54.82 | 181° 35' 57'' |
| 1072 | 856312.73 | 2715814.3 | 1.5 | 74° 34' 40'' |
| 1073 | 856313.13 | 2715815.75 | 1.54 | 165° 41' 34'' |
| 1074 | 856311.64 | 2715816.13 | 1.49 | 256° 03' 24'' |
| 1075 | 856311.28 | 2715814.68 | 33.39 | 3° 59' 03'' |
| 1076 | 856344.59 | 2715817 | 1.5 | 74° 56' 44'' |
| 1077 | 856344.98 | 2715818.45 | 1.53 | 166° 46' 51'' |
| 1078 | 856343.49 | 2715818.8 | 1.49 | 256° 48' 13'' |
| 1079 | 856343.15 | 2715817.35 | 28.42 | 55° 18' 13'' |
| 1080 | 856359.33 | 2715840.72 | 1.53 | 118° 54' 33'' |
| 1081 | 856358.59 | 2715842.06 | 1.5 | 209° 39' 00'' |
| 1082 | 856357.29 | 2715841.32 | 1.48 | 299° 10' 03'' |
| 1083 | 856358.01 | 2715840.03 | 35.84 | 179° 26' 26'' |
| 1084 | 856322.17 | 2715840.38 | 1.5 | 68° 33' 08'' |
| 1085 | 856322.72 | 2715841.78 | 1.53 | 160° 08' 41'' |
| 1086 | 856321.28 | 2715842.3 | 1.49 | 249° 59' 03'' |
| 1087 | 856320.77 | 2715840.9 | 16.64 | 27° 15' 29'' |
| 1088 | 856335.56 | 2715848.52 | 2.01 | 86° 17' 58'' |
| 1089 | 856335.69 | 2715850.53 | 1.99 | 176° 15' 45'' |
| 1090 | 856333.7 | 2715850.66 | 2 | 265° 59' 45'' |
| 1091 | 856333.56 | 2715848.66 | 20.36 | 58° 10' 03'' |
| 1092 | 856344.3 | 2715865.96 | 1.52 | 93° 00' 46'' |
| 1093 | 856344.22 | 2715867.48 | 1.49 | 183° 04' 24'' |
| 1094 | 856342.73 | 2715867.4 | 1.49 | 273° 04' 24'' |
| 1095 | 856342.81 | 2715865.91 | 13.37 | 190° 23' 07'' |
| 1096 | 856329.66 | 2715863.5 | 3.57 | 76° 53' 50'' |
| 1097 | 856330.47 | 2715866.98 | 3.37 | 169° 03' 24'' |
| 1098 | 856327.16 | 2715867.62 | 3.41 | 255° 55' 23'' |
| 1099 | 856326.33 | 2715864.31 | 25.36 | 64° 50' 23'' |
| 1100 | 856337.11 | 2715887.26 | 2.01 | 86° 17' 58'' |
| 1101 | 856337.24 | 2715889.27 | 1.99 | 176° 15' 45'' |
| 1102 | 856335.25 | 2715889.4 | 2 | 265° 59' 45'' |
| 1103 | 856335.11 | 2715887.4 | 10.03 | 35° 03' 10'' |
| 1104 | 856343.32 | 2715893.16 | 1.52 | 93° 00' 46'' |
| 1105 | 856343.24 | 2715894.68 | 5.49 | 182° 42' 59'' |
| 1106 | 856337.76 | 2715894.42 | 1.48 | 273° 05' 39'' |
| 1107 | 856337.84 | 2715892.94 | 15.63 | 80° 27' 34'' |
| 1108 | 856340.43 | 2715908.35 | 2.01 | 93° 42' 02'' |
| 1109 | 856340.3 | 2715910.36 | 1.99 | 183° 27' 03'' |
| 1110 | 856338.31 | 2715910.24 | 2 | 273° 26' 01'' |
| 1111 | 856338.43 | 2715908.24 | 22.44 | 96° 03' 50'' |
| 1112 | 856336.06 | 2715930.55 | 1.51 | 93° 01' 58'' |
| 1113 | 856335.98 | 2715932.06 | 1.49 | 183° 04' 24'' |
| 1114 | 856334.49 | 2715931.98 | 1.48 | 273° 05' 39'' |
| 1115 | 856334.57 | 2715930.5 | 22.31 | 125° 32' 59'' |
| 1116 | 856321.6 | 2715948.65 | 4.42 | 82° 59' 15'' |
| 1117 | 856322.14 | 2715953.04 | 1.49 | 171° 29' 18'' |
| 1118 | 856320.67 | 2715953.26 | 4.4 | 262° 49' 36'' |
| 1119 | 856320.12 | 2715948.89 | 18.06 | 85° 29' 22'' |
| 1120 | 856321.54 | 2715966.89 | 1.52 | 87° 21' 48'' |
| 1121 | 856321.61 | 2715968.41 | 1.49 | 177° 18' 37'' |
| 1122 | 856320.12 | 2715968.48 | 1.49 | 267° 18' 37'' |
| 1123 | 856320.05 | 2715966.99 | 14.3 | 28° 53' 42'' |
| 1124 | 856332.57 | 2715973.9 | 1.52 | 93° 00' 46'' |
| 1125 | 856332.49 | 2715975.42 | 1.49 | 183° 04' 24'' |
| 1126 | 856331 | 2715975.34 | 1.49 | 273° 04' 24'' |
| 1127 | 856331.08 | 2715973.85 | 40.13 | 152° 29' 01'' |
| 1128 | 856295.49 | 2715992.39 | 3.55 | 63° 56' 24'' |
| 1129 | 856297.05 | 2715995.58 | 3.69 | 154° 20' 12'' |
| 1130 | 856293.72 | 2715997.18 | 3.44 | 244° 10' 44'' |
| 1131 | 856292.22 | 2715994.08 | 24.44 | 142° 47' 50'' |
| 1132 | 856272.75 | 2716008.86 | 2.01 | 48° 37' 36'' |
| 1133 | 856274.08 | 2716010.37 | 2.01 | 138° 50' 27'' |
| 1134 | 856272.57 | 2716011.69 | 2.01 | 228° 50' 27'' |
| 1135 | 856271.25 | 2716010.18 | 20.35 | 109° 47' 18'' |
| 1136 | 856264.36 | 2716029.33 | 2 | 48° 26' 16'' |
| 1137 | 856265.69 | 2716030.83 | 2.01 | 138° 50' 27'' |
| 1138 | 856264.18 | 2716032.15 | 2 | 228° 39' 08'' |
| 1139 | 856262.86 | 2716030.65 | 18.8 | 131° 22' 41'' |
| 1140 | 856250.43 | 2716044.76 | 1.52 | 134° 12' 02'' |
| 1141 | 856249.37 | 2716045.85 | 1.46 | 225° 16' 36'' |
| 1142 | 856248.34 | 2716044.81 | 1.46 | 314° 10' 11'' |
| 1143 | 856249.36 | 2716043.76 | 28.22 | 137° 34' 14'' |
| 1144 | 856228.53 | 2716062.8 | 1.53 | 133° 56' 21'' |
| 1145 | 856227.47 | 2716063.9 | 1.46 | 225° 16' 36'' |
| 1146 | 856226.44 | 2716062.86 | 1.47 | 313° 53' 54'' |
| 1147 | 856227.46 | 2716061.8 | 18.49 | 174° 30' 30'' |
| 1148 | 856209.05 | 2716063.57 | 1.52 | 134° 12' 02'' |
| 1149 | 856207.99 | 2716064.66 | 1.46 | 225° 16' 36'' |
| 1150 | 856206.96 | 2716063.62 | 1.46 | 314° 10' 11'' |
| 1151 | 856207.98 | 2716062.57 | 23.98 | 102° 28' 37'' |
| 1152 | 856202.8 | 2716085.98 | 5.3 | 133° 55' 50'' |
| 1153 | 856199.12 | 2716089.8 | 1.46 | 225° 16' 36'' |
| 1154 | 856198.09 | 2716088.76 | 5.25 | 313° 55' 09'' |
| 1155 | 856201.73 | 2716084.98 | 32.15 | 135° 48' 24'' |
| 1156 | 856178.68 | 2716107.39 | 5.26 | 91° 38' 00'' |
| 1157 | 856178.53 | 2716112.65 | 1.53 | 181° 07' 24'' |
| 1158 | 856177 | 2716112.62 | 5.25 | 272° 23' 58'' |
| 1159 | 856177.22 | 2716107.37 | 26 | 127° 00' 39'' |
| 1160 | 856161.57 | 2716128.13 | 1.53 | 133° 56' 21'' |
| 1161 | 856160.51 | 2716129.23 | 1.46 | 225° 16' 36'' |
| 1162 | 856159.48 | 2716128.19 | 1.47 | 313° 53' 54'' |
| 1163 | 856160.5 | 2716127.13 | 24.87 | 125° 09' 36'' |
| 1164 | 856146.18 | 2716147.46 | 2 | 48° 26' 16'' |
| 1165 | 856147.51 | 2716148.96 | 2.01 | 138° 50' 27'' |
| 1166 | 856146 | 2716150.28 | 2 | 228° 39' 08'' |
| 1167 | 856144.68 | 2716148.78 | 62.8 | 159° 56' 57'' |
| 1168 | 856085.69 | 2716170.31 | 1.46 | 225° 16' 36'' |
| 1169 | 856084.66 | 2716169.27 | 1.46 | 314° 10' 11'' |
| 1170 | 856085.68 | 2716168.22 | 1.46 | 42° 46' 34'' |
| 1171 | 856086.75 | 2716169.21 | 40.93 | 157° 12' 01'' |
| 1172 | 856049.02 | 2716185.07 | 1.46 | 260° 09' 04'' |
| 1173 | 856048.77 | 2716183.63 | 3.83 | 348° 32' 36'' |
| 1174 | 856052.52 | 2716182.87 | 1.45 | 78° 04' 14'' |
| 1175 | 856052.82 | 2716184.29 | 12.41 | 11° 00' 40'' |
| 1176 | 856065 | 2716186.66 | 1.46 | 225° 16' 36'' |
| 1177 | 856063.97 | 2716185.62 | 1.46 | 314° 10' 11'' |
| 1178 | 856064.99 | 2716184.57 | 1.46 | 42° 46' 34'' |
| 1179 | 856066.06 | 2716185.56 | 28.98 | 159° 09' 25'' |
| 1180 | 856038.98 | 2716195.87 | 1.46 | 225° 16' 36'' |
| 1181 | 856037.95 | 2716194.83 | 1.47 | 313° 53' 54'' |
| 1182 | 856038.97 | 2716193.77 | 1.46 | 43° 03' 48'' |
| 1183 | 856040.04 | 2716194.77 | 70.6 | 167° 59' 23'' |
| 1184 | 855970.99 | 2716209.46 | 2 | 222° 09' 28'' |
| 1185 | 855969.51 | 2716208.12 | 2 | 312° 09' 28'' |
| 1186 | 855970.85 | 2716206.64 | 2.01 | 42° 10' 40'' |
| 1187 | 855972.34 | 2716207.99 | 23.57 | 22° 14' 05'' |
| 1188 | 855994.16 | 2716216.91 | 2 | 222° 22' 12'' |
| 1189 | 855992.68 | 2716215.56 | 2.02 | 312° 23' 18'' |
| 1190 | 855994.04 | 2716214.07 | 2.02 | 42° 23' 18'' |
| 1191 | 855995.53 | 2716215.43 | 689.21 | 301° 29' 35'' |
| 1192 | 856355.57 | 2715627.74 | 10.59 | 82° 56' 56'' |
| 1193 | 856356.87 | 2715638.25 | 66.48 | 84° 00' 29'' |
| 1194 | 856363.81 | 2715704.37 | 15.23 | 85° 01' 37'' |
| 1195 | 856365.13 | 2715719.54 | 0.81 | 357° 10' 22'' |
| 1196 | 856365.94 | 2715719.5 | 1.48 | 86° 31' 12'' |
| 1197 | 856366.03 | 2715720.98 | 0.77 | 176° 17' 05'' |
| 1198 | 856365.26 | 2715721.03 | 20.12 | 85° 02' 16'' |
| 1199 | 856367 | 2715741.07 | 19.14 | 84° 18' 15'' |
| 1200 | 856368.9 | 2715760.12 | 0.17 | 353° 17' 25'' |
| 1201 | 856369.07 | 2715760.1 | 2.49 | 83° 47' 12'' |
| 1202 | 856369.34 | 2715762.58 | 0.19 | 171° 01' 39'' |
| 1203 | 856369.15 | 2715762.61 | 32.19 | 84° 06' 57'' |
| 1204 | 856372.45 | 2715794.63 | 2.28 | 113° 11' 55'' |
| 1205 | 856371.55 | 2715796.73 | 7 | 115° 49' 58'' |
| 1206 | 856368.5 | 2715803.03 | 49.3 | 169° 07' 32'' |
| 1207 | 856320.09 | 2715812.33 | 2.48 | 76° 41' 36'' |
| 1208 | 856320.66 | 2715814.74 | 3 | 165° 43' 56'' |
| 1209 | 856317.75 | 2715815.48 | 2.66 | 256° 44' 50'' |
| 1210 | 856317.14 | 2715812.89 | 9.01 | 169° 07' 35'' |
| 1211 | 856308.29 | 2715814.59 | 2.64 | 114° 25' 33'' |
| 1212 | 856307.2 | 2715816.99 | 16.56 | 168° 57' 42'' |
| 1213 | 856290.95 | 2715820.16 | 14.1 | 173° 41' 12'' |
| 1214 | 856276.94 | 2715821.71 | 15.75 | 170° 43' 02'' |
| 1215 | 856261.4 | 2715824.25 | 2.18 | 172° 52' 30'' |
| 1216 | 856259.24 | 2715824.52 | 15.8 | 171° 55' 16'' |
| 1217 | 856243.6 | 2715826.74 | 9.55 | 173° 44' 45'' |
| 1218 | 856234.11 | 2715827.78 | 7.26 | 110° 13' 58'' |
| 1219 | 856231.6 | 2715834.59 | 7.82 | 17° 19' 24'' |
| 1220 | 856239.07 | 2715836.92 | 0.18 | 343° 36' 38'' |
| 1221 | 856239.24 | 2715836.87 | 4.28 | 347° 19' 34'' |
| 1222 | 856243.42 | 2715835.93 | 4.32 | 91° 51' 22'' |
| 1223 | 856243.28 | 2715840.25 | 5.53 | 356° 22' 19'' |
| 1224 | 856248.8 | 2715839.9 | 41.7 | 352° 43' 30'' |
| 1225 | 856290.16 | 2715834.62 | 26.45 | 352° 43' 28'' |
| 1226 | 856316.4 | 2715831.27 | 30.89 | 80° 41' 03'' |
| 1227 | 856321.4 | 2715861.75 | 25.17 | 86° 45' 57'' |
| 1228 | 856322.82 | 2715886.88 | 6.87 | 89° 14' 58'' |
| 1229 | 856322.91 | 2715893.75 | 2.12 | 91° 04' 51'' |
| 1230 | 856322.87 | 2715895.87 | 9.18 | 92° 56' 03'' |
| 1231 | 856322.4 | 2715905.04 | 3.14 | 91° 49' 27'' |
| 1232 | 856322.3 | 2715908.18 | 0.92 | 3° 06' 39'' |
| 1233 | 856323.22 | 2715908.23 | 2.01 | 93° 42' 02'' |
| 1234 | 856323.09 | 2715910.24 | 0.86 | 183° 19' 39'' |
| 1235 | 856322.23 | 2715910.19 | 10.44 | 91° 52' 01'' |
| 1236 | 856321.89 | 2715920.62 | 4.19 | 92° 52' 34'' |
| 1237 | 856321.68 | 2715924.8 | 38.87 | 94° 56' 37'' |
| 1238 | 856318.33 | 2715963.53 | 0.99 | 359° 25' 17'' |
| 1239 | 856319.32 | 2715963.52 | 2.51 | 89° 18' 55'' |
| 1240 | 856319.35 | 2715966.03 | 1.24 | 179° 32' 17'' |
| 1241 | 856318.11 | 2715966.04 | 13.86 | 94° 55' 30'' |
| 1242 | 856316.92 | 2715979.85 | 35.86 | 152° 16' 38'' |
| 1243 | 856285.18 | 2715996.53 | 20.36 | 140° 14' 29'' |
| 1244 | 856269.53 | 2716009.55 | 28.99 | 142° 05' 25'' |
| 1245 | 856246.66 | 2716027.36 | 3.37 | 137° 24' 21'' |
| 1246 | 856244.18 | 2716029.64 | 64.24 | 138° 07' 46'' |
| 1247 | 856196.34 | 2716072.52 | 27.08 | 217° 38' 55'' |
| 1248 | 856174.9 | 2716055.98 | 1.52 | 217° 46' 32'' |
| 1249 | 856173.7 | 2716055.05 | 30.16 | 217° 41' 12'' |
| 1250 | 856149.83 | 2716036.61 | 8.83 | 217° 18' 41'' |
| 1251 | 856142.81 | 2716031.26 | 1.4 | 225° 34' 43'' |
| 1252 | 856141.83 | 2716030.26 | 10.19 | 138° 30' 07'' |
| 1253 | 856134.2 | 2716037.01 | 0.39 | 52° 15' 12'' |
| 1254 | 856134.44 | 2716037.32 | 25.36 | 41° 58' 44'' |
| 1255 | 856153.29 | 2716054.28 | 8.64 | 21° 22' 14'' |
| 1256 | 856161.34 | 2716057.43 | 12.32 | 23° 20' 21'' |
| 1257 | 856172.65 | 2716062.31 | 6.95 | 46° 41' 23'' |
| 1258 | 856177.42 | 2716067.37 | 20.98 | 76° 55' 03'' |
| 1259 | 856182.17 | 2716087.81 | 39.77 | 138° 51' 12'' |
| 1260 | 856152.22 | 2716113.98 | 44.32 | 141° 44' 02'' |
| 1261 | 856117.42 | 2716141.43 | 6.33 | 140° 54' 06'' |
| 1262 | 856112.51 | 2716145.42 | 0.97 | 42° 54' 35'' |
| 1263 | 856113.22 | 2716146.08 | 1.53 | 133° 56' 21'' |
| 1264 | 856112.16 | 2716147.18 | 1.15 | 225° 21' 05'' |
| 1265 | 856111.35 | 2716146.36 | 53.13 | 140° 51' 06'' |
| 1266 | 856070.15 | 2716179.9 | 5.89 | 168° 56' 17'' |
| 1267 | 856064.37 | 2716181.03 | 13.44 | 177° 29' 04'' |
| 1268 | 856050.94 | 2716181.62 | 27.12 | 137° 37' 47'' |
| 1269 | 856030.9 | 2716199.9 | 2.36 | 41° 23' 30'' |
| 1270 | 856032.67 | 2716201.46 | 2.48 | 131° 24' 12'' |
| 1271 | 856031.03 | 2716203.32 | 2.63 | 221° 27' 09'' |
| 1272 | 856029.06 | 2716201.58 | 14.6 | 137° 36' 36'' |
| 1273 | 856018.28 | 2716211.42 | 1.15 | 42° 52' 44'' |
| 1274 | 856019.12 | 2716212.2 | 1.53 | 133° 56' 21'' |
| 1275 | 856018.06 | 2716213.3 | 1.24 | 225° 19' 39'' |
| 1276 | 856017.19 | 2716212.42 | 13.1 | 137° 37' 45'' |
| 1277 | 856007.51 | 2716221.25 | 9.02 | 223° 47' 13'' |
| 1278 | 856001 | 2716215.01 | 1.1 | 133° 31' 52'' |
| 1279 | 856000.24 | 2716215.81 | 1.46 | 225° 16' 36'' |
| 1280 | 855999.21 | 2716214.77 | 1.06 | 314° 14' 10'' |
| 1281 | 855999.95 | 2716214.01 | 30.91 | 223° 46' 04'' |
| 1282 | 855977.63 | 2716192.63 | 17.39 | 222° 49' 56'' |
| 1283 | 855964.88 | 2716180.81 | 1.27 | 134° 02' 23'' |
| 1284 | 855964 | 2716181.72 | 1.46 | 225° 16' 36'' |
| 1285 | 855962.97 | 2716180.68 | 1.21 | 313° 59' 42'' |
| 1286 | 855963.81 | 2716179.81 | 17.14 | 222° 46' 39'' |
| 1287 | 855951.23 | 2716168.17 | 1.51 | 134° 11' 35'' |
| 1288 | 855950.18 | 2716169.25 | 1.46 | 225° 16' 36'' |
| 1289 | 855949.15 | 2716168.21 | 1.44 | 313° 52' 36'' |
| 1290 | 855950.15 | 2716167.17 | 8.13 | 222° 51' 24'' |
| 1291 | 855944.19 | 2716161.64 | 67 | 225° 16' 20'' |
| 1292 | 855897.04 | 2716114.04 | 1.41 | 136° 08' 45'' |
| 1293 | 855896.02 | 2716115.02 | 1.47 | 227° 29' 22'' |
| 1294 | 855895.03 | 2716113.94 | 1.36 | 316° 11' 37'' |
| 1295 | 855896.01 | 2716113 | 38.77 | 225° 15' 40'' |
| 1296 | 855868.72 | 2716085.46 | 0.01 | 225° 00' 00'' |
| 1297 | 855868.71 | 2716085.45 | 3.56 | 192° 09' 44'' |
| 1298 | 855865.23 | 2716084.7 | 1.48 | 282° 26' 42'' |
| 1299 | 855865.55 | 2716083.25 | 3.03 | 11° 03' 00'' |
| 1300 | 855868.52 | 2716083.83 | 13.77 | 263° 09' 32'' |
| 1301 | 855866.88 | 2716070.16 | 15.02 | 261° 00' 06'' |
| 1302 | 855864.53 | 2716055.32 | 0.95 | 320° 07' 02'' |
| 1303 | 855865.26 | 2716054.71 | 1.73 | 213° 24' 49'' |
| 1304 | 855863.82 | 2716053.76 | 1.48 | 307° 34' 07'' |
| 1305 | 855864.72 | 2716052.59 | 2.06 | 33° 32' 10'' |
| 1306 | 855866.44 | 2716053.73 | 4.43 | 320° 18' 37'' |
| 1307 | 855869.85 | 2716050.9 | 132.71 | 254° 55' 56'' |
| 1308 | 855835.35 | 2715922.75 | 2.9 | 172° 03' 56'' |
| 1309 | 855832.48 | 2715923.15 | 24.38 | 248° 38' 37'' |
| 1310 | 855823.6 | 2715900.44 | 29.64 | 253° 38' 16'' |
| 1311 | 855815.25 | 2715872 | 10.97 | 254° 14' 28'' |
| 1312 | 855812.27 | 2715861.44 | 17.36 | 254° 58' 46'' |
| 1313 | 855807.77 | 2715844.67 | 31.7 | 253° 56' 16'' |
| 1314 | 855799 | 2715814.21 | 9.19 | 285° 27' 27'' |
| 1315 | 855801.45 | 2715805.35 | 5.61 | 253° 12' 46'' |
| 1316 | 855799.83 | 2715799.98 | 86.63 | 304° 28' 11'' |
| 1317 | 855848.86 | 2715728.56 | 20.45 | 33° 42' 48'' |
| 1318 | 855865.87 | 2715739.91 | 6.34 | 91° 10' 29'' |
| 1319 | 855865.74 | 2715746.25 | 7.04 | 350° 36' 16'' |
| 1320 | 855872.69 | 2715745.1 | 7.97 | 293° 11' 21'' |
| 1321 | 855875.83 | 2715737.77 | 4.26 | 308° 30' 45'' |
| 1322 | 855878.48 | 2715734.44 | 7.72 | 333° 12' 09'' |
| 1323 | 855885.37 | 2715730.96 | 18.96 | 18° 43' 52'' |
| 1324 | 855903.33 | 2715737.05 | 40.58 | 20° 27' 13'' |
| 1325 | 855941.35 | 2715751.23 | 9.22 | 20° 49' 56'' |
| 1326 | 855949.97 | 2715754.51 | 19.29 | 19° 24' 43'' |
| 1327 | 855968.16 | 2715760.92 | 25.5 | 20° 42' 59'' |
| 1328 | 855992.01 | 2715769.94 | 9.33 | 21° 41' 56'' |
| 1329 | 856000.68 | 2715773.39 | 7.72 | 24° 20' 22'' |
| 1330 | 856007.71 | 2715776.57 | 4.95 | 29° 55' 53'' |
| 1331 | 856012 | 2715779.04 | 12.25 | 25° 07' 17'' |
| 1332 | 856023.09 | 2715784.24 | 9.35 | 25° 03' 27'' |
| 1333 | 856031.56 | 2715788.2 | 35.04 | 26° 33' 54'' |
| 1334 | 856062.9 | 2715803.87 | 4.88 | 15° 19' 01'' |
| 1335 | 856067.61 | 2715805.16 | 13.56 | 34° 29' 12'' |
| 1336 | 856078.79 | 2715812.84 | 5.29 | 24° 20' 11'' |
| 1337 | 856083.61 | 2715815.02 | 5.03 | 24° 19' 17'' |
| 1338 | 856088.19 | 2715817.09 | 5.18 | 24° 17' 18'' |
| 1339 | 856092.91 | 2715819.22 | 9.12 | 22° 29' 22'' |
| 1340 | 856101.34 | 2715822.71 | 6.11 | 21° 24' 04'' |
| 1341 | 856107.03 | 2715824.94 | 5.49 | 8° 35' 15'' |
| 1342 | 856112.46 | 2715825.76 | 14.92 | 289° 20' 01'' |
| 1343 | 856117.4 | 2715811.68 | 13.75 | 201° 46' 14'' |
| 1344 | 856104.63 | 2715806.58 | 88.39 | 200° 43' 53'' |
| 1345 | 856021.96 | 2715775.29 | 1.53 | 111° 31' 21'' |
| 1346 | 856021.4 | 2715776.71 | 2 | 201° 41' 42'' |
| 1347 | 856019.54 | 2715775.97 | 1.48 | 291° 22' 14'' |
| 1348 | 856020.08 | 2715774.59 | 13.18 | 201° 52' 27'' |
| 1349 | 856007.85 | 2715769.68 | 20.71 | 199° 31' 11'' |
| 1350 | 855988.33 | 2715762.76 | 1.12 | 117° 42' 39'' |
| 1351 | 855987.81 | 2715763.75 | 2.01 | 207° 35' 09'' |
| 1352 | 855986.03 | 2715762.82 | 0.83 | 297° 10' 52'' |
| 1353 | 855986.41 | 2715762.08 | 30.84 | 199° 30' 36'' |
| 1354 | 855957.34 | 2715751.78 | 73.12 | 200° 41' 07'' |
| 1355 | 855888.93 | 2715725.95 | 10.4 | 193° 14' 03'' |
| 1356 | 855878.81 | 2715723.57 | 3.08 | 179° 15' 21'' |
| 1357 | 855875.73 | 2715723.61 | 0.93 | 129° 19' 58'' |
| 1358 | 855875.14 | 2715724.33 | 1.1 | 219° 28' 21'' |
| 1359 | 855874.29 | 2715723.63 | 17.09 | 179° 13' 44'' |
| 1360 | 855857.2 | 2715723.86 | 4.21 | 212° 28' 54'' |
| 1361 | 855853.65 | 2715721.6 | 81.28 | 304° 37' 15'' |
| 1362 | 855899.83 | 2715654.71 | 67.65 | 304° 31' 18'' |
| 1363 | 855938.17 | 2715598.97 | 68.48 | 304° 22' 45'' |
| 1364 | 855976.84 | 2715542.45 | 6.42 | 304° 46' 48'' |
| 1365 | 855980.5 | 2715537.18 | 71.15 | 304° 46' 56'' |
| 1366 | 856021.09 | 2715478.74 | 16.87 | 35° 44' 07'' |
| 1367 | 856034.78 | 2715488.59 | 0.84 | 296° 15' 31'' |
| 1368 | 856035.15 | 2715487.84 | 1.48 | 26° 33' 54'' |
| 1369 | 856036.47 | 2715488.5 | 1.07 | 116° 05' 08'' |
| 1370 | 856036 | 2715489.46 | 8.63 | 35° 48' 28'' |
| 1371 | 856043 | 2715494.51 | 12.93 | 34° 15' 19'' |
| 1372 | 856053.69 | 2715501.79 | 22.47 | 27° 30' 42'' |
| 1373 | 856073.62 | 2715512.17 | 0.57 | 296° 06' 50'' |
| 1374 | 856073.87 | 2715511.66 | 1.48 | 26° 33' 54'' |
| 1375 | 856075.19 | 2715512.32 | 0.58 | 116° 33' 54'' |
| 1376 | 856074.93 | 2715512.84 | 34.92 | 27° 29' 22'' |
| 1377 | 856105.91 | 2715528.96 | 38.94 | 28° 35' 55'' |
| 1378 | 856140.1 | 2715547.6 | 0.47 | 295° 27' 48'' |
| 1379 | 856140.3 | 2715547.18 | 1.48 | 26° 33' 54'' |
| 1380 | 856141.62 | 2715547.84 | 0.51 | 116° 33' 54'' |
| 1381 | 856141.39 | 2715548.3 | 33.58 | 28° 35' 44'' |
| 1382 | 856170.87 | 2715564.37 | 0.88 | 296° 16' 27'' |
| 1383 | 856171.26 | 2715563.58 | 1.48 | 26° 33' 54'' |
| 1384 | 856172.58 | 2715564.24 | 0.93 | 116° 01' 00'' |
| 1385 | 856172.17 | 2715565.08 | 34.46 | 28° 35' 16'' |
| 1386 | 856202.43 | 2715581.57 | 0.44 | 295° 24' 28'' |
| 1387 | 856202.62 | 2715581.17 | 1.48 | 26° 33' 54'' |
| 1388 | 856203.94 | 2715581.83 | 0.5 | 116° 03' 13'' |
| 1389 | 856203.72 | 2715582.28 | 8.54 | 28° 32' 46'' |
| 1390 | 856211.22 | 2715586.36 | 28.23 | 28° 28' 51'' |
| 1391 | 856236.03 | 2715599.82 | 0.57 | 23° 51' 37'' |
| 1392 | 856236.55 | 2715600.05 | 1.36 | 295° 48' 31'' |
| 1393 | 856237.14 | 2715598.83 | 1.48 | 26° 33' 54'' |
| 1394 | 856238.46 | 2715599.49 | 1.27 | 116° 09' 42'' |
| 1395 | 856237.9 | 2715600.63 | 42.38 | 23° 29' 55'' |
| 1396 | 856276.77 | 2715617.53 | 8.57 | 23° 48' 47'' |
| 1397 | 856284.61 | 2715620.99 | 15.06 | 19° 40' 27'' |
| 1398 | 856298.79 | 2715626.06 | 675.47 | 117° 16' 18'' |
| 1399 | 855989.28 | 2716226.45 | 2.01 | 222° 10' 40'' |
| 1400 | 855987.79 | 2716225.1 | 2 | 312° 33' 48'' |
| 1401 | 855989.14 | 2716223.63 | 2 | 41° 57' 57'' |
| 1402 | 855990.63 | 2716224.97 | 4.55 | 110° 04' 09'' |
| 1403 | 855989.07 | 2716229.24 | 1.47 | 225° 00' 00'' |
| 1404 | 855988.03 | 2716228.2 | 1.47 | 314° 26' 57'' |
| 1405 | 855989.06 | 2716227.15 | 1.46 | 43° 03' 48'' |
| 1406 | 855990.13 | 2716228.15 | 14.33 | 39° 44' 02'' |
| 1407 | 856001.15 | 2716237.31 | 2 | 228° 39' 08'' |
| 1408 | 855999.83 | 2716235.81 | 2 | 318° 39' 08'' |
| 1409 | 856001.33 | 2716234.49 | 2 | 48° 26' 16'' |
| 1410 | 856002.66 | 2716235.99 | 29.61 | 15° 24' 40'' |
| 1411 | 856031.21 | 2716243.86 | 6.52 | 230° 43' 23'' |
| 1412 | 856027.08 | 2716238.81 | 4.91 | 321° 17' 08'' |
| 1413 | 856030.91 | 2716235.74 | 6.55 | 49° 53' 31'' |
| 1414 | 856035.13 | 2716240.75 | 10.34 | 139° 23' 34'' |
| 1415 | 856027.28 | 2716247.48 | 2 | 222° 22' 12'' |
| 1416 | 856025.8 | 2716246.13 | 2.01 | 312° 34' 50'' |
| 1417 | 856027.16 | 2716244.65 | 2.01 | 42° 10' 40'' |
| 1418 | 856028.65 | 2716246 | 18.55 | 170° 17' 01'' |
| 1419 | 856010.37 | 2716249.13 | 1.46 | 225° 16' 36'' |
| 1420 | 856009.34 | 2716248.09 | 1.46 | 314° 10' 11'' |
| 1421 | 856010.36 | 2716247.04 | 1.46 | 43° 03' 48'' |
| 1422 | 856011.43 | 2716248.04 | 958.95 | 297° 02' 19'' |
| 1423 | 856447.36 | 2715393.9 | 2 | 126° 04' 10'' |
| 1424 | 856446.18 | 2715395.52 | 2 | 216° 04' 10'' |
| 1425 | 856444.56 | 2715394.34 | 2 | 306° 04' 10'' |
| 1426 | 856445.74 | 2715392.72 | 3.76 | 139° 06' 04'' |
| 1427 | 856442.9 | 2715395.18 | 1.51 | 82° 24' 19'' |
| 1428 | 856443.1 | 2715396.68 | 1.49 | 172° 41' 04'' |
| 1429 | 856441.62 | 2715396.87 | 1.5 | 262° 21' 18'' |
| 1430 | 856441.42 | 2715395.38 | 268.95 | 180° 08' 03'' |
| 1431 | 856172.47 | 2715394.75 | 1.99 | 83° 39' 35'' |
| 1432 | 856172.69 | 2715396.73 | 1.99 | 173° 22' 27'' |
| 1433 | 856170.71 | 2715396.96 | 1.97 | 263° 01' 08'' |
| 1434 | 856170.47 | 2715395 | 35.21 | 352° 10' 50'' |
| 1435 | 856205.35 | 2715390.21 | 2 | 83° 41' 29'' |
| 1436 | 856205.57 | 2715392.2 | 1.99 | 173° 39' 35'' |
| 1437 | 856203.59 | 2715392.42 | 1.96 | 262° 59' 01'' |
| 1438 | 856203.35 | 2715390.47 | 35.66 | 177° 07' 23'' |
| 1439 | 856167.73 | 2715392.26 | 1.49 | 83° 03' 56'' |
| 1440 | 856167.91 | 2715393.74 | 1.48 | 173° 24' 12'' |
| 1441 | 856166.44 | 2715393.91 | 1.49 | 263° 26' 51'' |
| 1442 | 856166.27 | 2715392.43 | 37.17 | 171° 26' 41'' |
| 1443 | 856129.51 | 2715397.96 | 1.5 | 263° 29' 28'' |
| 1444 | 856129.34 | 2715396.47 | 5.09 | 354° 07' 57'' |
| 1445 | 856134.4 | 2715395.95 | 1.5 | 83° 06' 42'' |
| 1446 | 856134.58 | 2715397.44 | 21.84 | 170° 59' 26'' |
| 1447 | 856113.01 | 2715400.86 | 1.97 | 263° 01' 08'' |
| 1448 | 856112.77 | 2715398.9 | 2.02 | 352° 52' 30'' |
| 1449 | 856114.77 | 2715398.65 | 2 | 83° 41' 29'' |
| 1450 | 856114.99 | 2715400.64 | 15.67 | 177° 43' 58'' |
| 1451 | 856099.33 | 2715401.26 | 1.49 | 263° 26' 51'' |
| 1452 | 856099.16 | 2715399.78 | 1.47 | 353° 21' 31'' |
| 1453 | 856100.62 | 2715399.61 | 1.49 | 83° 03' 56'' |
| 1454 | 856100.8 | 2715401.09 | 35.73 | 173° 54' 41'' |
| 1455 | 856065.27 | 2715404.88 | 1.49 | 263° 26' 51'' |
| 1456 | 856065.1 | 2715403.4 | 1.47 | 353° 21' 31'' |
| 1457 | 856066.56 | 2715403.23 | 1.49 | 83° 03' 56'' |
| 1458 | 856066.74 | 2715404.71 | 286.03 | 353° 57' 12'' |
| 1459 | 856351.18 | 2715374.58 | 1.49 | 83° 03' 56'' |
| 1460 | 856351.36 | 2715376.06 | 1.48 | 173° 01' 08'' |
| 1461 | 856349.89 | 2715376.24 | 1.5 | 263° 29' 28'' |
| 1462 | 856349.72 | 2715374.75 | 6.65 | 182° 35' 13'' |
| 1463 | 856343.08 | 2715374.45 | 2 | 83° 41' 29'' |
| 1464 | 856343.3 | 2715376.44 | 1.99 | 173° 39' 35'' |
| 1465 | 856341.32 | 2715376.66 | 1.96 | 262° 59' 01'' |
| 1466 | 856341.08 | 2715374.71 | 17.23 | 178° 32' 11'' |
| 1467 | 856323.86 | 2715375.15 | 1.5 | 83° 06' 42'' |
| 1468 | 856324.04 | 2715376.64 | 1.48 | 173° 24' 12'' |
| 1469 | 856322.57 | 2715376.81 | 1.49 | 263° 26' 51'' |
| 1470 | 856322.4 | 2715375.33 | 36.33 | 173° 54' 01'' |
| 1471 | 856286.28 | 2715379.19 | 1.49 | 83° 03' 56'' |
| 1472 | 856286.46 | 2715380.67 | 1.48 | 173° 01' 08'' |
| 1473 | 856284.99 | 2715380.85 | 1.5 | 263° 29' 28'' |
| 1474 | 856284.82 | 2715379.36 | 29.36 | 358° 59' 07'' |
| 1475 | 856314.18 | 2715378.84 | 2 | 83° 41' 29'' |
| 1476 | 856314.4 | 2715380.83 | 1.99 | 173° 39' 35'' |
| 1477 | 856312.42 | 2715381.05 | 1.96 | 262° 59' 01'' |
| 1478 | 856312.18 | 2715379.1 | 34.44 | 173° 49' 57'' |
| 1479 | 856277.94 | 2715382.8 | 2 | 83° 41' 29'' |
| 1480 | 856278.16 | 2715384.79 | 1.99 | 173° 39' 35'' |
| 1481 | 856276.18 | 2715385.01 | 1.96 | 262° 59' 01'' |
| 1482 | 856275.94 | 2715383.06 | 174.93 | 357° 40' 38'' |
| 1483 | 856450.73 | 2715375.97 | 1.5 | 82° 21' 18'' |
| 1484 | 856450.93 | 2715377.46 | 1.49 | 172° 18' 14'' |
| 1485 | 856449.45 | 2715377.66 | 1.5 | 262° 21' 18'' |
| 1486 | 856449.25 | 2715376.17 | 204.15 | 177° 18' 37'' |
| 1487 | 856245.32 | 2715385.75 | 1.99 | 83° 39' 35'' |
| 1488 | 856245.54 | 2715387.73 | 1.99 | 173° 22' 27'' |
| 1489 | 856243.56 | 2715387.96 | 1.97 | 263° 01' 08'' |
| 1490 | 856243.32 | 2715386 | 367.52 | 29° 03' 40'' |
| 1491 | 856564.57 | 2715564.52 | 1.51 | 92° 16' 32'' |
| 1492 | 856564.51 | 2715566.03 | 1.5 | 182° 17' 26'' |
| 1493 | 856563.01 | 2715565.97 | 1.5 | 272° 40' 19'' |
| 1494 | 856563.08 | 2715564.47 | 37.2 | 185° 57' 21'' |
| 1495 | 856526.08 | 2715560.61 | 3.98 | 82° 30' 01'' |
| 1496 | 856526.6 | 2715564.56 | 3.25 | 359° 17' 41'' |
| 1497 | 856529.85 | 2715564.52 | 1.51 | 87° 20' 45'' |
| 1498 | 856529.92 | 2715566.03 | 4.61 | 177° 15' 43'' |
| 1499 | 856525.32 | 2715566.25 | 5.5 | 262° 28' 27'' |
| 1500 | 856524.6 | 2715560.8 | 80.41 | 2° 22' 50'' |
| 1501 | 856604.94 | 2715564.14 | 5.48 | 93° 52' 11'' |
| 1502 | 856604.57 | 2715569.61 | 1.5 | 182° 17' 26'' |
| 1503 | 856603.07 | 2715569.55 | 5.48 | 273° 58' 26'' |
| 1504 | 856603.45 | 2715564.08 | 597.42 | 192° 52' 02'' |
| 1505 | 856021.03 | 2715431.04 | 1.47 | 189° 23' 54'' |
| 1506 | 856019.58 | 2715430.8 | 1.51 | 279° 31' 29'' |
| 1507 | 856019.83 | 2715429.31 | 1.47 | 10° 09' 57'' |
| 1508 | 856021.28 | 2715429.57 | 39.33 | 92° 23' 22'' |
| 1509 | 856019.64 | 2715468.87 | 8.49 | 208° 53' 26'' |
| 1510 | 856012.21 | 2715464.77 | 1.51 | 293° 50' 49'' |
| 1511 | 856012.82 | 2715463.39 | 1.67 | 25° 10' 58'' |
| 1512 | 856014.33 | 2715464.1 | 1.17 | 294° 09' 39'' |
| 1513 | 856014.81 | 2715463.03 | 1.46 | 24° 16' 53'' |
| 1514 | 856016.14 | 2715463.63 | 1.17 | 113° 04' 13'' |
| 1515 | 856015.68 | 2715464.71 | 5.35 | 31° 33' 05'' |
| 1516 | 856020.24 | 2715467.51 | 6.71 | 49° 28' 22'' |
| 1517 | 856024.6 | 2715472.61 | 2.01 | 211° 09' 33'' |
| 1518 | 856022.88 | 2715471.57 | 2 | 301° 18' 27'' |
| 1519 | 856023.92 | 2715469.86 | 2.01 | 31° 09' 33'' |
| 1520 | 856025.64 | 2715470.9 | 65.91 | 139° 39' 53'' |
| 1521 | 855975.4 | 2715513.56 | 1.47 | 215° 51' 19'' |
| 1522 | 855974.21 | 2715512.7 | 6.93 | 305° 57' 38'' |
| 1523 | 855978.28 | 2715507.09 | 1.46 | 36° 05' 06'' |
| 1524 | 855979.46 | 2715507.95 | 36.88 | 130° 13' 38'' |
| 1525 | 855955.64 | 2715536.11 | 1.47 | 220° 18' 18'' |
| 1526 | 855954.52 | 2715535.16 | 1.5 | 310° 08' 49'' |
| 1527 | 855955.49 | 2715534.01 | 1.46 | 40° 33' 32'' |
| 1528 | 855956.6 | 2715534.96 | 19.29 | 26° 42' 40'' |
| 1529 | 855973.83 | 2715543.63 | 2.01 | 211° 09' 33'' |
| 1530 | 855972.11 | 2715542.59 | 2 | 301° 18' 27'' |
| 1531 | 855973.15 | 2715540.88 | 2.01 | 31° 09' 33'' |
| 1532 | 855974.87 | 2715541.92 | 48.25 | 152° 42' 08'' |
| 1533 | 855931.99 | 2715564.05 | 1.46 | 220° 00' 23'' |
| 1534 | 855930.87 | 2715563.11 | 6.94 | 310° 26' 24'' |
| 1535 | 855935.37 | 2715557.83 | 1.46 | 40° 33' 32'' |
| 1536 | 855936.48 | 2715558.78 | 44.56 | 126° 54' 30'' |
| 1537 | 855909.72 | 2715594.41 | 1.47 | 220° 18' 18'' |
| 1538 | 855908.6 | 2715593.46 | 4.97 | 307° 53' 06'' |
| 1539 | 855911.65 | 2715589.54 | 1.46 | 40° 33' 32'' |
| 1540 | 855912.76 | 2715590.49 | 24.11 | 10° 25' 11'' |
| 1541 | 855936.47 | 2715594.85 | 2.01 | 211° 09' 33'' |
| 1542 | 855934.75 | 2715593.81 | 2 | 301° 18' 27'' |
| 1543 | 855935.79 | 2715592.1 | 2.01 | 31° 09' 33'' |
| 1545 | 855937.51 | 2715593.14 | 51.64 | 151° 19' 33'' |
| 1546 | 855892.2 | 2715617.92 | 1.47 | 220° 18' 18'' |
| 1547 | 855891.08 | 2715616.97 | 6.18 | 307° 22' 14'' |
| 1548 | 855894.83 | 2715612.06 | 1.46 | 40° 33' 32'' |
| 1549 | 855895.94 | 2715613.01 | 43.74 | 126° 36' 19'' |
| 1550 | 855869.86 | 2715648.12 | 1.47 | 220° 18' 18'' |
| 1551 | 855868.74 | 2715647.17 | 1.5 | 310° 23' 37'' |
| 1552 | 855869.71 | 2715646.03 | 1.46 | 40° 33' 32'' |
| 1553 | 855870.82 | 2715646.98 | 7.42 | 94° 47' 45'' |
| 1544 | 855870.2 | 2715654.37 | 2 | 219° 06' 28'' |
| 1554 | 855868.65 | 2715653.11 | 1.99 | 308° 28' 49'' |
| 1555 | 855869.89 | 2715651.55 | 2.02 | 38° 58' 12'' |
| 1556 | 855871.46 | 2715652.82 | 6.98 | 162° 39' 21'' |
| 1557 | 855864.8 | 2715654.9 | 1.46 | 220° 00' 23'' |
| 1558 | 855863.68 | 2715653.96 | 1.5 | 310° 08' 49'' |
| 1559 | 855864.65 | 2715652.81 | 1.46 | 40° 33' 32'' |
| 1560 | 855865.76 | 2715653.76 | 43.08 | 126° 45' 39'' |
| 1561 | 855839.98 | 2715688.27 | 1.47 | 220° 18' 18'' |
| 1562 | 855838.86 | 2715687.32 | 1.5 | 310° 23' 37'' |
| 1563 | 855839.83 | 2715686.18 | 1.46 | 40° 33' 32'' |
| 1564 | 855840.94 | 2715687.13 | 6.37 | 85° 24' 29'' |
| 1565 | 855841.45 | 2715693.48 | 2.01 | 219° 33' 00'' |
| 1566 | 855839.9 | 2715692.2 | 1.99 | 309° 17' 22'' |
| 1567 | 855841.16 | 2715690.66 | 2.01 | 39° 33' 00'' |
| 1568 | 855842.71 | 2715691.94 | 17.74 | 39° 11' 22'' |
| 1569 | 855856.46 | 2715703.15 | 1.47 | 220° 18' 18'' |
| 1570 | 855855.34 | 2715702.2 | 1.5 | 310° 08' 49'' |
| 1571 | 855856.31 | 2715701.05 | 1.46 | 40° 33' 32'' |
| 1572 | 855857.42 | 2715702 | 10.62 | 104° 33' 35'' |
| 1573 | 855854.75 | 2715712.28 | 2.01 | 211° 09' 33'' |
| 1574 | 855853.03 | 2715711.24 | 2 | 301° 18' 27'' |
| 1575 | 855854.07 | 2715709.53 | 2.01 | 31° 09' 33'' |
| 1576 | 855855.79 | 2715710.57 | 14.06 | 105° 58' 24'' |
| 1577 | 855851.92 | 2715724.09 | 2.01 | 219° 33' 00'' |
| 1578 | 855850.37 | 2715722.81 | 1.98 | 309° 28' 21'' |
| 1579 | 855851.63 | 2715721.28 | 2 | 39° 19' 47'' |
| 1580 | 855853.18 | 2715722.55 | 722.19 | 2° 36' 28'' |
| 1581 | 856574.62 | 2715755.41 | 2 | 77° 54' 19'' |
| 1582 | 856575.04 | 2715757.37 | 2 | 168° 27' 55'' |
| 1583 | 856573.08 | 2715757.77 | 1.98 | 258° 04' 00'' |
| 1584 | 856572.67 | 2715755.83 | 39.42 | 170° 20' 47'' |
| 1585 | 856533.81 | 2715762.44 | 2.01 | 77° 57' 53'' |
| 1586 | 856534.23 | 2715764.41 | 2 | 168° 27' 55'' |
| 1587 | 856532.27 | 2715764.81 | 1.99 | 258° 07' 34'' |
| 1588 | 856531.86 | 2715762.86 | 736.22 | 177° 12' 10'' |
| 1589 | 855796.52 | 2715798.79 | 2.01 | 211° 09' 33'' |
| 1590 | 855794.8 | 2715797.75 | 2 | 301° 18' 27'' |
| 1591 | 855795.84 | 2715796.04 | 2.01 | 31° 09' 33'' |
| 1592 | 855797.56 | 2715797.08 | 20.63 | 128° 12' 31'' |
| 1593 | 855784.8 | 2715813.29 | 2 | 254° 55' 15'' |
| 1594 | 855784.28 | 2715811.36 | 1.99 | 344° 50' 45'' |
| 1595 | 855786.2 | 2715810.84 | 2.01 | 74° 43' 12'' |
| 1596 | 855786.73 | 2715812.78 | 27.31 | 160° 18' 39'' |
| 1597 | 855761.02 | 2715821.98 | 1.46 | 249° 56' 59'' |
| 1598 | 855760.52 | 2715820.61 | 1.5 | 340° 06' 53'' |
| 1599 | 855761.93 | 2715820.1 | 1.46 | 69° 56' 59'' |
| 1600 | 855762.43 | 2715821.47 | 21.04 | 5° 50' 17'' |
| 1601 | 855783.36 | 2715823.61 | 1.47 | 250° 05' 01'' |
| 1602 | 855782.86 | 2715822.23 | 1.5 | 340° 28' 30'' |
| 1603 | 855784.27 | 2715821.73 | 1.46 | 69° 56' 59'' |
| 1604 | 855784.77 | 2715823.1 | 48.51 | 71° 54' 04'' |
| 1605 | 855799.84 | 2715869.21 | 2 | 254° 55' 15'' |
| 1606 | 855799.32 | 2715867.28 | 2 | 344° 55' 15'' |
| 1607 | 855801.25 | 2715866.76 | 2.01 | 74° 43' 12'' |
| 1608 | 855801.78 | 2715868.7 | 11.27 | 22° 02' 14'' |
| 1609 | 855812.23 | 2715872.93 | 1.47 | 250° 05' 01'' |
| 1610 | 855811.73 | 2715871.55 | 1.5 | 340° 28' 30'' |
| 1611 | 855813.14 | 2715871.05 | 1.46 | 69° 56' 59'' |
| 1612 | 855813.64 | 2715872.42 | 17.27 | 155° 54' 46'' |
| 1613 | 855797.87 | 2715879.47 | 1.47 | 254° 09' 43'' |
| 1614 | 855797.47 | 2715878.06 | 1.5 | 344° 56' 44'' |
| 1615 | 855798.92 | 2715877.67 | 1.45 | 74° 26' 01'' |
| 1616 | 855799.31 | 2715879.07 | 1.79 | 67° 18' 22'' |
| 1617 | 855800 | 2715880.72 | 1.47 | 250° 05' 01'' |
| 1618 | 855799.5 | 2715879.34 | 1.5 | 340° 28' 30'' |
| 1619 | 855800.91 | 2715878.84 | 1.46 | 69° 34' 54'' |
| 1620 | 855801.42 | 2715880.21 | 34.79 | 72° 38' 35'' |
| 1621 | 855811.8 | 2715913.42 | 2 | 254° 55' 15'' |
| 1622 | 855811.28 | 2715911.49 | 1.99 | 344° 50' 45'' |
| 1623 | 855813.2 | 2715910.97 | 2.01 | 74° 43' 12'' |
| 1624 | 855813.73 | 2715912.91 | 15.23 | 85° 42' 29'' |
| 1625 | 855814.87 | 2715928.1 | 4.57 | 209° 39' 06'' |
| 1626 | 855810.9 | 2715925.84 | 1.47 | 297° 36' 47'' |
| 1627 | 855811.58 | 2715924.54 | 4.55 | 29° 46' 34'' |
| 1628 | 855815.53 | 2715926.8 | 15.54 | 30° 09' 39'' |
| 1629 | 855828.97 | 2715934.61 | 1.99 | 255° 28' 33'' |
| 1630 | 855828.47 | 2715932.68 | 2.01 | 345° 16' 16'' |
| 1631 | 855830.41 | 2715932.17 | 2 | 75° 11' 53'' |
| 1632 | 855830.92 | 2715934.1 | 97.72 | 167° 29' 59'' |
| 1633 | 855735.52 | 2715955.25 | 1.51 | 233° 53' 20'' |
| 1634 | 855734.63 | 2715954.03 | 7.82 | 329° 45' 53'' |
| 1635 | 855741.39 | 2715950.09 | 9.06 | 343° 50' 46'' |
| 1636 | 855750.09 | 2715947.57 | 1.5 | 67° 42' 10'' |
| 1637 | 855750.66 | 2715948.96 | 8.6 | 163° 22' 38'' |
| 1638 | 855742.42 | 2715951.42 | 831.73 | 348° 07' 45'' |
| 1639 | 856556.36 | 2715780.33 | 9.47 | 82° 57' 54'' |
| 1640 | 856557.52 | 2715789.73 | 1.49 | 172° 18' 14'' |
| 1641 | 856556.04 | 2715789.93 | 9.47 | 262° 57' 54'' |
| 1642 | 856554.88 | 2715780.53 | 12.57 | 108° 07' 05'' |
| 1643 | 856550.97 | 2715792.48 | 2 | 77° 54' 19'' |
| 1644 | 856551.39 | 2715794.44 | 2.01 | 168° 31' 21'' |
| 1645 | 856549.42 | 2715794.84 | 1.98 | 258° 04' 00'' |
| 1646 | 856549.01 | 2715792.9 | 26.83 | 64° 34' 18'' |
| 1647 | 856560.53 | 2715817.13 | 1.5 | 82° 21' 18'' |
| 1648 | 856560.73 | 2715818.62 | 1.49 | 172° 18' 14'' |
| 1649 | 856559.25 | 2715818.82 | 1.51 | 262° 24' 19'' |
| 1650 | 856559.05 | 2715817.32 | 16.41 | 99° 07' 04'' |
| 1651 | 856556.45 | 2715833.52 | 2 | 79° 21' 46'' |
| 1652 | 856556.82 | 2715835.49 | 1.99 | 169° 35' 32'' |
| 1653 | 856554.86 | 2715835.85 | 1.98 | 259° 15' 22'' |
| 1654 | 856554.49 | 2715833.9 | 22.27 | 76° 26' 39'' |
| 1655 | 856559.71 | 2715855.55 | 2.01 | 82° 16' 24'' |
| 1656 | 856559.98 | 2715857.54 | 2 | 172° 31' 09'' |
| 1657 | 856558 | 2715857.8 | 1.99 | 262° 11' 45'' |
| 1658 | 856557.73 | 2715855.83 | 12.03 | 42° 04' 07'' |
| 1659 | 856566.66 | 2715863.89 | 1.5 | 82° 21' 18'' |
| 1660 | 856566.86 | 2715865.38 | 1.49 | 172° 18' 14'' |
| 1661 | 856565.38 | 2715865.58 | 1.5 | 262° 21' 18'' |
| 1662 | 856565.18 | 2715864.09 | 35.79 | 80° 55' 00'' |
| 1663 | 856570.83 | 2715899.43 | 4.99 | 83° 26' 40'' |
| 1664 | 856571.4 | 2715904.39 | 1.49 | 172° 18' 14'' |
| 1665 | 856569.92 | 2715904.59 | 4.99 | 263° 26' 40'' |
| 1666 | 856569.35 | 2715899.63 | 873.8 | 174° 13' 02'' |
| 1667 | 855700 | 2715987.67 | 1.51 | 233° 53' 20'' |
| 1668 | 855699.11 | 2715986.45 | 1.47 | 324° 08' 41'' |
| 1669 | 855700.3 | 2715985.59 | 1.5 | 54° 11' 48'' |
| 1670 | 855701.18 | 2715986.81 | 127.13 | 350° 45' 41'' |
| 1671 | 855826.66 | 2715966.4 | 2 | 254° 55' 15'' |
| 1672 | 855826.14 | 2715964.47 | 1.99 | 344° 50' 45'' |
| 1673 | 855828.06 | 2715963.95 | 2.01 | 74° 43' 12'' |
| 1674 | 855828.59 | 2715965.89 | 26.07 | 54° 13' 29'' |
| 1675 | 855843.83 | 2715987.04 | 1.99 | 255° 28' 33'' |
| 1676 | 855843.33 | 2715985.11 | 2.01 | 345° 16' 16'' |
| 1677 | 855845.27 | 2715984.6 | 2 | 75° 11' 53'' |
| 1678 | 855845.78 | 2715986.53 | 14.95 | 136° 18' 03'' |
| 1679 | 855834.97 | 2715996.86 | 2 | 254° 55' 15'' |
| 1680 | 855834.45 | 2715994.93 | 1.99 | 344° 50' 45'' |
| 1681 | 855836.37 | 2715994.41 | 2.01 | 74° 43' 12'' |
| 1682 | 855836.9 | 2715996.35 | 645.53 | 9° 48' 57'' |
| 1683 | 856472.98 | 2716106.4 | 1.51 | 76° 36' 27'' |
| 1684 | 856473.33 | 2716107.87 | 3.86 | 164° 11' 51'' |
| 1685 | 856469.62 | 2716108.92 | 1.48 | 255° 57' 50'' |
| 1686 | 856469.26 | 2716107.48 | 42.61 | 79° 52' 36'' |
| 1687 | 856476.75 | 2716149.43 | 5.62 | 81° 30' 34'' |
| 1688 | 856477.58 | 2716154.99 | 1.48 | 170° 39' 54'' |
| 1689 | 856476.12 | 2716155.23 | 5.59 | 261° 21' 46'' |
| 1690 | 856475.28 | 2716149.7 | 84.8 | 205° 07' 14'' |
| 1691 | 856398.5 | 2716113.7 | 2.01 | 84° 51' 26'' |
| 1692 | 856398.68 | 2716115.7 | 1.99 | 175° 05' 34'' |
| 1693 | 856396.7 | 2716115.87 | 1.99 | 264° 31' 07'' |
| 1694 | 856396.51 | 2716113.89 | 9 | 183° 18' 51'' |
| 1695 | 856387.53 | 2716113.37 | 2.47 | 83° 58' 00'' |
| 1696 | 856387.79 | 2716115.83 | 2.5 | 173° 06' 09'' |
| 1697 | 856385.31 | 2716116.13 | 2.5 | 263° 06' 09'' |
| 1698 | 856385.01 | 2716113.65 | 533.86 | 187° 45' 03'' |
| 1699 | 855856.03 | 2716041.65 | 1.51 | 212° 00' 19'' |
| 1700 | 855854.75 | 2716040.85 | 4.69 | 299° 04' 42'' |
| 1701 | 855857.03 | 2716036.75 | 1.5 | 32° 12' 28'' |
| 1702 | 855858.3 | 2716037.55 | 8.76 | 111° 26' 13'' |
| 1703 | 855855.1 | 2716045.7 | 1.99 | 255° 28' 33'' |
| 1704 | 855854.6 | 2716043.77 | 2.01 | 345° 16' 16'' |
| 1705 | 855856.54 | 2716043.26 | 2 | 75° 11' 53'' |
| 1706 | 855857.05 | 2716045.19 | 43.66 | 102° 20' 22'' |
| 1707 | 855847.72 | 2716087.84 | 2 | 222° 09' 28'' |
| 1708 | 855846.24 | 2716086.5 | 2 | 312° 09' 28'' |
| 1709 | 855847.58 | 2716085.02 | 2.02 | 41° 59' 14'' |
| 1710 | 855849.08 | 2716086.37 | 53.48 | 48° 13' 17'' |
| 1711 | 855884.71 | 2716126.25 | 2 | 222° 09' 28'' |
| 1712 | 855883.23 | 2716124.91 | 2 | 312° 09' 28'' |
| 1713 | 855884.57 | 2716123.43 | 2 | 41° 57' 57'' |
| 1714 | 855886.06 | 2716124.77 | 58.08 | 46° 35' 27'' |
| 1715 | 855925.97 | 2716166.96 | 2 | 222° 09' 28'' |
| 1716 | 855924.49 | 2716165.62 | 2 | 312° 09' 28'' |
| 1717 | 855925.83 | 2716164.14 | 2.01 | 42° 10' 40'' |
| 1718 | 855927.32 | 2716165.49 | 37.48 | 46° 39' 54'' |
| 1719 | 855953.04 | 2716192.75 | 2 | 222° 22' 12'' |
| 1720 | 855951.56 | 2716191.4 | 1.99 | 312° 21' 04'' |
| 1721 | 855952.9 | 2716189.93 | 2 | 41° 57' 57'' |
| 1722 | 855954.39 | 2716191.27 | 12 | 62° 20' 45'' |
| 1723 | 855959.96 | 2716201.9 | 1.46 | 225° 16' 36'' |
| 1724 | 855958.93 | 2716200.86 | 1.47 | 313° 53' 54'' |
| 1725 | 855959.95 | 2716199.8 | 1.46 | 43° 03' 48'' |
| 1726 | 855961.02 | 2716200.8 | 605 | 325° 31' 38'' |
| 1727 | 856459.78 | 2715858.36 | 1.49 | 80° 43' 39'' |
| 1728 | 856460.02 | 2715859.83 | 1.53 | 172° 30' 15'' |
| 1729 | 856458.5 | 2715860.03 | 1.49 | 262° 41' 04'' |
| 1730 | 856458.31 | 2715858.55 | 32.68 | 82° 20' 01'' |
| 1731 | 856462.67 | 2715890.94 | 1.5 | 80° 47' 20'' |
| 1732 | 856462.91 | 2715892.42 | 1.53 | 172° 30' 15'' |
| 1733 | 856461.39 | 2715892.62 | 1.49 | 262° 41' 04'' |
| 1734 | 856461.2 | 2715891.14 | 93.37 | 265° 53' 28'' |
| 1735 | 856454.51 | 2715798.01 | 1.5 | 80° 47' 20'' |
| 1736 | 856454.75 | 2715799.49 | 1.53 | 172° 30' 15'' |
| 1737 | 856453.23 | 2715799.69 | 1.49 | 262° 41' 04'' |
| 1738 | 856453.04 | 2715798.21 | 27.08 | 81° 32' 59'' |
| 1739 | 856457.02 | 2715825 | 1.5 | 80° 47' 20'' |
| 1740 | 856457.26 | 2715826.48 | 1.54 | 172° 33' 09'' |
| 1741 | 856455.73 | 2715826.68 | 1.49 | 262° 41' 04'' |
| 1742 | 856455.54 | 2715825.2 | 263.35 | 84° 33' 33'' |
| 1743 | 856480.51 | 2716087.36 | 2.01 | 84° 51' 26'' |
| 1744 | 856480.69 | 2716089.36 | 1.99 | 175° 05' 34'' |
| 1745 | 856478.71 | 2716089.53 | 1.99 | 264° 31' 07'' |
| 1746 | 856478.52 | 2716087.55 | 25.63 | 167° 24' 03'' |
| 1747 | 856453.51 | 2716093.14 | 2.39 | 84° 14' 30'' |
| 1748 | 856453.75 | 2716095.52 | 2.46 | 173° 42' 40'' |
| 1749 | 856451.3 | 2716095.79 | 2.42 | 263° 34' 52'' |
| 1750 | 856451.03 | 2716093.39 | 297.64 | 269° 46' 29'' |
| 1751 | 856449.86 | 2715795.75 | 34.71 | 83° 06' 01'' |
| 1752 | 856454.03 | 2715830.21 | 0.97 | 354° 41' 57'' |
| 1753 | 856455 | 2715830.12 | 24.1 | 83° 41' 10'' |
| 1754 | 856457.65 | 2715854.07 | 19.31 | 90° 26' 42'' |
| 1755 | 856457.5 | 2715873.38 | 24.79 | 83° 14' 10'' |
| 1756 | 856460.42 | 2715898 | 5.38 | 175° 18' 26'' |
| 1757 | 856455.06 | 2715898.44 | 45.2 | 82° 42' 13'' |
| 1758 | 856460.8 | 2715943.27 | 12.17 | 110° 44' 36'' |
| 1759 | 856456.49 | 2715954.65 | 28.13 | 83° 42' 50'' |
| 1760 | 856459.57 | 2715982.61 | 1.4 | 352° 37' 17'' |
| 1761 | 856460.96 | 2715982.43 | 1.51 | 83° 09' 26'' |
| 1762 | 856461.14 | 2715983.93 | 1.42 | 173° 07' 31'' |
| 1763 | 856459.73 | 2715984.1 | 22.68 | 83° 43' 16'' |
| 1764 | 856462.21 | 2716006.64 | 1.39 | 352° 34' 07'' |
| 1765 | 856463.59 | 2716006.46 | 1.51 | 83° 09' 26'' |
| 1766 | 856463.77 | 2716007.96 | 1.41 | 173° 04' 36'' |
| 1767 | 856462.37 | 2716008.13 | 19.93 | 83° 43' 12'' |
| 1768 | 856464.55 | 2716027.94 | 8.99 | 85° 05' 18'' |
| 1769 | 856465.32 | 2716036.9 | 1.24 | 353° 30' 23'' |
| 1770 | 856466.55 | 2716036.76 | 1.5 | 83° 06' 42'' |
| 1771 | 856466.73 | 2716038.25 | 1.29 | 173° 18' 58'' |
| 1772 | 856465.45 | 2716038.4 | 32.05 | 85° 04' 39'' |
| 1773 | 856468.2 | 2716070.33 | 1.48 | 355° 44' 58'' |
| 1774 | 856469.68 | 2716070.22 | 1.51 | 86° 35' 21'' |
| 1775 | 856469.77 | 2716071.73 | 1.44 | 176° 49' 13'' |
| 1776 | 856468.33 | 2716071.81 | 17.83 | 85° 04' 34'' |
| 1777 | 856469.86 | 2716089.57 | 37.41 | 171° 49' 28'' |
| 1778 | 856432.83 | 2716094.89 | 29.72 | 174° 54' 12'' |
| 1779 | 856403.23 | 2716097.53 | 5 | 175° 38' 43'' |
| 1780 | 856398.24 | 2716097.91 | 16.41 | 178° 48' 47'' |
| 1781 | 856381.83 | 2716098.25 | 35.99 | 286° 01' 58'' |
| 1782 | 856391.77 | 2716063.66 | 21.2 | 273° 01' 42'' |
| 1783 | 856392.89 | 2716042.49 | 15.12 | 270° 25' 01'' |
| 1784 | 856393 | 2716027.37 | 18.56 | 271° 02' 58'' |
| 1785 | 856393.34 | 2716008.81 | 32.39 | 270° 31' 50'' |
| 1786 | 856393.64 | 2715976.42 | 14.07 | 272° 02' 12'' |
| 1787 | 856394.14 | 2715962.36 | 5.26 | 260° 48' 23'' |
| 1788 | 856393.3 | 2715957.17 | 5.6 | 173° 51' 07'' |
| 1789 | 856387.73 | 2715957.77 | 3.22 | 86° 58' 40'' |
| 1790 | 856387.9 | 2715960.99 | 19.65 | 89° 35' 30'' |
| 1791 | 856388.04 | 2715980.64 | 12.75 | 90° 56' 37'' |
| 1792 | 856387.83 | 2715993.39 | 1.47 | 359° 36' 37'' |
| 1793 | 856389.3 | 2715993.38 | 1.51 | 90° 22' 46'' |
| 1794 | 856389.29 | 2715994.89 | 1.48 | 180° 00' 00'' |
| 1795 | 856387.81 | 2715994.89 | 22.02 | 90° 56' 12'' |
| 1796 | 856387.45 | 2716016.91 | 30.34 | 90° 44' 11'' |
| 1797 | 856387.06 | 2716047.25 | 9.6 | 92° 12' 34'' |
| 1798 | 856386.69 | 2716056.84 | 0.56 | 0° 00' 00'' |
| 1799 | 856387.25 | 2716056.84 | 1.51 | 90° 22' 46'' |
| 1800 | 856387.24 | 2716058.35 | 0.6 | 180° 00' 00'' |
| 1801 | 856386.64 | 2716058.35 | 0.41 | 92° 47' 34'' |
| 1802 | 856386.62 | 2716058.76 | 33.78 | 105° 23' 53'' |
| 1803 | 856377.65 | 2716091.33 | 12.17 | 144° 01' 28'' |
| 1804 | 856367.8 | 2716098.48 | 34.75 | 188° 03' 20'' |
| 1805 | 856333.39 | 2716093.61 | 64.43 | 214° 28' 19'' |
| 1806 | 856280.27 | 2716057.14 | 1.91 | 134° 34' 32'' |
| 1807 | 856278.93 | 2716058.5 | 1.99 | 224° 35' 37'' |
| 1808 | 856277.51 | 2716057.1 | 1.8 | 315° 00' 00'' |
| 1809 | 856278.78 | 2716055.83 | 13.1 | 228° 18' 43'' |
| 1810 | 856270.07 | 2716046.05 | 8.83 | 227° 28' 39'' |
| 1811 | 856264.1 | 2716039.54 | 22.87 | 310° 17' 00'' |
| 1812 | 856278.89 | 2716022.09 | 5.72 | 316° 20' 43'' |
| 1813 | 856283.03 | 2716018.14 | 12.15 | 319° 22' 23'' |
| 1814 | 856292.25 | 2716010.23 | 30.55 | 323° 47' 11'' |
| 1815 | 856316.9 | 2715992.18 | 8.45 | 333° 44' 17'' |
| 1816 | 856324.48 | 2715988.44 | 1.18 | 279° 46' 57'' |
| 1817 | 856324.68 | 2715987.28 | 1.65 | 9° 03' 46'' |
| 1818 | 856326.31 | 2715987.54 | 7.17 | 333° 45' 24'' |
| 1819 | 856332.74 | 2715984.37 | 43.53 | 278° 30' 29'' |
| 1820 | 856339.18 | 2715941.32 | 1.93 | 189° 33' 36'' |
| 1821 | 856337.28 | 2715941 | 2 | 279° 30' 34'' |
| 1822 | 856337.61 | 2715939.03 | 1.89 | 9° 06' 51'' |
| 1823 | 856339.48 | 2715939.33 | 47.23 | 278° 29' 56'' |
| 1824 | 856346.46 | 2715892.62 | 18.11 | 276° 20' 25'' |
| 1825 | 856348.46 | 2715874.62 | 68.43 | 296° 56' 22'' |
| 1826 | 856379.46 | 2715813.62 | 39.01 | 346° 41' 26'' |
| 1827 | 856417.42 | 2715804.64 | 8.57 | 335° 40' 40'' |
| 1828 | 856425.23 | 2715801.11 | 305.31 | 82° 20' 42'' |
| 1829 | 856465.9 | 2716103.7 | 2.01 | 84° 51' 26'' |
| 1830 | 856466.08 | 2716105.7 | 1.99 | 174° 48' 20'' |
| 1831 | 856464.1 | 2716105.88 | 2 | 264° 32' 46'' |
| 1832 | 856463.91 | 2716103.89 | 14.73 | 168° 43' 42'' |
| 1833 | 856449.46 | 2716106.77 | 2.01 | 84° 51' 26'' |
| 1834 | 856449.64 | 2716108.77 | 1.99 | 175° 05' 34'' |
| 1835 | 856447.66 | 2716108.94 | 1.99 | 264° 31' 07'' |
| 1836 | 856447.47 | 2716106.96 | 22.49 | 172° 50' 48'' |
| 1837 | 856425.16 | 2716109.76 | 2.02 | 84° 52' 58'' |
| 1838 | 856425.34 | 2716111.77 | 1.99 | 175° 05' 34'' |
| 1839 | 856423.36 | 2716111.94 | 2 | 264° 32' 46'' |
| 1840 | 856423.17 | 2716109.95 | 8.41 | 171° 43' 31'' |
| 1841 | 856414.85 | 2716111.16 | 2.01 | 84° 51' 26'' |
| 1842 | 856415.03 | 2716113.16 | 1.99 | 175° 05' 34'' |
| 1843 | 856413.05 | 2716113.33 | 1.99 | 264° 31' 07'' |
| 1844 | 856412.86 | 2716111.35 | 284.34 | 170° 22' 01'' |
| 1845 | 856132.53 | 2716158.93 | 3.56 | 255° 32' 05'' |
| 1846 | 856131.64 | 2716155.48 | 2.75 | 183° 33' 01'' |
| 1847 | 856128.9 | 2716155.31 | 1.46 | 273° 31' 39'' |
| 1848 | 856128.99 | 2716153.85 | 2.86 | 3° 12' 07'' |
| 1849 | 856131.85 | 2716154.01 | 3.13 | 296° 43' 43'' |
| 1850 | 856133.26 | 2716151.21 | 1.46 | 25° 09' 33'' |
| 1851 | 856134.58 | 2716151.83 | 3.32 | 116° 52' 26'' |
| 1852 | 856133.08 | 2716154.79 | 3.79 | 76° 06' 37'' |
| 1853 | 856133.99 | 2716158.47 | 437.6 | 93° 52' 52'' |
| 1854 | 856104.37 | 2716595.07 | 2 | 222° 22' 12'' |
| 1855 | 856102.89 | 2716593.72 | 1.99 | 312° 21' 04'' |
| 1856 | 856104.23 | 2716592.25 | 2 | 41° 57' 57'' |
| 1857 | 856105.72 | 2716593.59 | 21.63 | 172° 03' 13'' |
| 1858 | 856084.3 | 2716596.58 | 2 | 222° 22' 12'' |
| 1859 | 856082.82 | 2716595.23 | 2.02 | 312° 23' 18'' |
| 1860 | 856084.18 | 2716593.74 | 2.02 | 42° 35' 51'' |
| 1861 | 856085.67 | 2716595.11 | 9.94 | 128° 49' 51'' |
| 1862 | 856079.44 | 2716602.85 | 2 | 222° 09' 28'' |
| 1863 | 856077.96 | 2716601.51 | 2 | 312° 09' 28'' |
| 1864 | 856079.3 | 2716600.03 | 2.01 | 42° 10' 40'' |
| 1865 | 856080.79 | 2716601.38 | 582.83 | 275° 06' 32'' |
| **:ЗУ23** | | | | |
| 1 | 856592.18 | 2716646.19 | 71.75 | 94° 40' 36'' |
| 2 | 856586.33 | 2716717.7 | 12.64 | 163° 32' 38'' |
| 3 | 856574.21 | 2716721.28 | 32.21 | 165° 16' 09'' |
| 4 | 856543.06 | 2716729.47 | 21.77 | 165° 05' 45'' |
| 5 | 856522.02 | 2716735.07 | 21.57 | 165° 03' 42'' |
| 6 | 856501.18 | 2716740.63 | 44.87 | 162° 39' 49'' |
| 7 | 856458.35 | 2716754 | 33.18 | 76° 28' 29'' |
| 8 | 856466.11 | 2716786.26 | 49.96 | 77° 04' 05'' |
| 9 | 856477.29 | 2716834.95 | 0.85 | 161° 33' 54'' |
| 10 | 856476.48 | 2716835.22 | 5.63 | 74° 33' 27'' |
| 11 | 856477.98 | 2716840.65 | 0.61 | 342° 45' 31'' |
| 12 | 856478.56 | 2716840.47 | 2.68 | 77° 03' 13'' |
| 13 | 856479.16 | 2716843.08 | 22.66 | 77° 41' 36'' |
| 14 | 856483.99 | 2716865.22 | 1.16 | 161° 24' 32'' |
| 15 | 856482.89 | 2716865.59 | 5.63 | 74° 33' 27'' |
| 16 | 856484.39 | 2716871.02 | 1.05 | 343° 27' 25'' |
| 17 | 856485.4 | 2716870.72 | 20.34 | 74° 30' 54'' |
| 18 | 856490.83 | 2716890.32 | 2.63 | 73° 38' 06'' |
| 19 | 856491.57 | 2716892.84 | 1.22 | 160° 49' 16'' |
| 20 | 856490.42 | 2716893.24 | 1.46 | 71° 41' 20'' |
| 21 | 856490.88 | 2716894.63 | 1.15 | 344° 23' 46'' |
| 22 | 856491.99 | 2716894.32 | 19.3 | 74° 37' 02'' |
| 23 | 856497.11 | 2716912.93 | 4.12 | 74° 49' 05'' |
| 24 | 856498.19 | 2716916.91 | 5.41 | 75° 06' 59'' |
| 25 | 856499.58 | 2716922.14 | 1.23 | 160° 58' 28'' |
| 26 | 856498.42 | 2716922.54 | 1.46 | 71° 41' 20'' |
| 27 | 856498.88 | 2716923.93 | 1.13 | 344° 07' 27'' |
| 28 | 856499.97 | 2716923.62 | 17.14 | 75° 07' 44'' |
| 29 | 856504.37 | 2716940.19 | 0.43 | 47° 48' 56'' |
| 30 | 856504.66 | 2716940.51 | 13.88 | 74° 37' 18'' |
| 31 | 856508.34 | 2716953.89 | 1.14 | 161° 05' 20'' |
| 32 | 856507.26 | 2716954.26 | 1.46 | 71° 41' 20'' |
| 33 | 856507.72 | 2716955.65 | 1.07 | 343° 45' 40'' |
| 34 | 856508.75 | 2716955.35 | 8.45 | 74° 37' 55'' |
| 35 | 856510.99 | 2716963.5 | 0.35 | 133° 49' 51'' |
| 36 | 856510.75 | 2716963.75 | 16.72 | 74° 34' 03'' |
| 37 | 856515.2 | 2716979.87 | 1.33 | 161° 09' 24'' |
| 38 | 856513.94 | 2716980.3 | 5.63 | 74° 33' 27'' |
| 39 | 856515.44 | 2716985.73 | 1.33 | 342° 55' 44'' |
| 40 | 856516.71 | 2716985.34 | 10.7 | 74° 32' 51'' |
| 41 | 856519.56 | 2716995.65 | 15.72 | 135° 01' 33'' |
| 42 | 856508.44 | 2717006.76 | 19.45 | 252° 49' 56'' |
| 43 | 856502.7 | 2716988.18 | 0.78 | 342° 57' 03'' |
| 44 | 856503.45 | 2716987.95 | 5.67 | 254° 34' 04'' |
| 45 | 856501.94 | 2716982.48 | 0.91 | 161° 21' 55'' |
| 46 | 856501.08 | 2716982.77 | 13.54 | 253° 20' 43'' |
| 47 | 856497.2 | 2716969.8 | 2.41 | 251° 51' 57'' |
| 48 | 856496.45 | 2716967.51 | 7.61 | 254° 31' 13'' |
| 49 | 856494.42 | 2716960.18 | 1.25 | 343° 44' 23'' |
| 50 | 856495.62 | 2716959.83 | 1.54 | 252° 37' 26'' |
| 51 | 856495.16 | 2716958.36 | 1.2 | 161° 06' 50'' |
| 52 | 856494.02 | 2716958.75 | 15.11 | 254° 31' 43'' |
| 53 | 856489.99 | 2716944.19 | 19.78 | 254° 23' 49'' |
| 54 | 856484.67 | 2716925.14 | 1.28 | 344° 06' 58'' |
| 55 | 856485.9 | 2716924.79 | 1.55 | 252° 44' 03'' |
| 56 | 856485.44 | 2716923.31 | 1.23 | 160° 32' 03'' |
| 57 | 856484.28 | 2716923.72 | 4.01 | 254° 22' 08'' |
| 58 | 856483.2 | 2716919.86 | 21.2 | 254° 27' 20'' |
| 59 | 856477.52 | 2716899.44 | 1.47 | 342° 10' 52'' |
| 60 | 856478.92 | 2716898.99 | 1.54 | 252° 37' 26'' |
| 61 | 856478.46 | 2716897.52 | 1.42 | 160° 17' 31'' |
| 62 | 856477.12 | 2716898 | 3.19 | 254° 31' 27'' |
| 63 | 856476.27 | 2716894.93 | 23.32 | 254° 22' 43'' |
| 64 | 856469.99 | 2716872.47 | 2.76 | 313° 49' 30'' |
| 65 | 856471.9 | 2716870.48 | 1.46 | 220° 33' 32'' |
| 66 | 856470.79 | 2716869.53 | 2.62 | 133° 36' 37'' |
| 67 | 856468.98 | 2716871.43 | 2.16 | 204° 04' 13'' |
| 68 | 856467.01 | 2716870.55 | 15.78 | 164° 29' 36'' |
| 69 | 856451.8 | 2716874.77 | 5.84 | 165° 49' 15'' |
| 70 | 856446.14 | 2716876.2 | 5.02 | 166° 24' 24'' |
| 71 | 856441.26 | 2716877.38 | 5.37 | 166° 25' 46'' |
| 72 | 856436.04 | 2716878.64 | 1.38 | 252° 44' 42'' |
| 73 | 856435.63 | 2716877.32 | 1.49 | 160° 50' 12'' |
| 74 | 856434.22 | 2716877.81 | 1.22 | 71° 51' 43'' |
| 75 | 856434.6 | 2716878.97 | 6.92 | 166° 27' 56'' |
| 76 | 856427.87 | 2716880.59 | 0.02 | 206° 33' 54'' |
| 77 | 856427.85 | 2716880.58 | 36.73 | 165° 39' 26'' |
| 78 | 856392.26 | 2716889.68 | 1.44 | 279° 35' 35'' |
| 79 | 856392.5 | 2716888.26 | 3.31 | 187° 28' 07'' |
| 80 | 856389.22 | 2716887.83 | 1.48 | 98° 34' 09'' |
| 81 | 856389 | 2716889.29 | 3.04 | 8° 43' 03'' |
| 82 | 856392 | 2716889.75 | 5.61 | 165° 40' 00'' |
| 83 | 856386.56 | 2716891.14 | 26.88 | 75° 12' 51'' |
| 84 | 856393.42 | 2716917.13 | 0.47 | 141° 54' 40'' |
| 85 | 856393.05 | 2716917.42 | 4.24 | 75° 06' 43'' |
| 86 | 856394.14 | 2716921.52 | 21.1 | 73° 57' 41'' |
| 87 | 856399.97 | 2716941.8 | 24.19 | 74° 11' 40'' |
| 88 | 856406.56 | 2716965.08 | 1.33 | 160° 45' 02'' |
| 89 | 856405.3 | 2716965.52 | 1.46 | 71° 41' 20'' |
| 90 | 856405.76 | 2716966.91 | 1.26 | 343° 52' 02'' |
| 91 | 856406.97 | 2716966.56 | 24.36 | 74° 44' 34'' |
| 92 | 856413.38 | 2716990.06 | 23.11 | 74° 30' 52'' |
| 93 | 856419.55 | 2717012.33 | 23.61 | 74° 33' 04'' |
| 94 | 856425.84 | 2717035.09 | 1.49 | 160° 50' 12'' |
| 95 | 856424.43 | 2717035.58 | 1.46 | 71° 41' 20'' |
| 96 | 856424.89 | 2717036.97 | 1.41 | 343° 59' 56'' |
| 97 | 856426.25 | 2717036.58 | 1.19 | 74° 27' 01'' |
| 98 | 856426.57 | 2717037.73 | 22.72 | 194° 03' 39'' |
| 99 | 856404.53 | 2717032.21 | 9.28 | 258° 41' 24'' |
| 100 | 856402.71 | 2717023.11 | 13.61 | 259° 12' 07'' |
| 101 | 856400.16 | 2717009.74 | 7.78 | 347° 22' 31'' |
| 102 | 856407.75 | 2717008.04 | 16.82 | 254° 03' 17'' |
| 103 | 856403.13 | 2716991.87 | 14.47 | 253° 40' 07'' |
| 104 | 856399.06 | 2716977.98 | 9.53 | 253° 21' 09'' |
| 105 | 856396.33 | 2716968.85 | 25.97 | 253° 47' 28'' |
| 106 | 856389.08 | 2716943.91 | 27.23 | 254° 54' 26'' |
| 107 | 856381.99 | 2716917.62 | 23.09 | 255° 27' 08'' |
| 108 | 856376.19 | 2716895.27 | 35.37 | 168° 34' 10'' |
| 109 | 856341.52 | 2716902.28 | 9.26 | 194° 03' 59'' |
| 110 | 856332.54 | 2716900.03 | 11.35 | 174° 08' 01'' |
| 111 | 856321.25 | 2716901.19 | 7.93 | 174° 16' 56'' |
| 112 | 856313.36 | 2716901.98 | 10.76 | 174° 33' 35'' |
| 113 | 856302.65 | 2716903 | 7.02 | 82° 37' 55'' |
| 114 | 856303.55 | 2716909.96 | 10.4 | 82° 52' 30'' |
| 115 | 856304.84 | 2716920.28 | 2.05 | 80° 43' 18'' |
| 116 | 856305.17 | 2716922.3 | 4.01 | 84° 25' 03'' |
| 117 | 856305.56 | 2716926.29 | 4.34 | 84° 26' 49'' |
| 118 | 856305.98 | 2716930.61 | 0.23 | 85° 01' 49'' |
| 119 | 856306 | 2716930.84 | 1.44 | 170° 00' 54'' |
| 120 | 856304.58 | 2716931.09 | 1.48 | 80° 17' 00'' |
| 121 | 856304.83 | 2716932.55 | 1.33 | 352° 14' 05'' |
| 122 | 856306.15 | 2716932.37 | 14.22 | 84° 28' 12'' |
| 123 | 856307.52 | 2716946.52 | 25.53 | 84° 30' 54'' |
| 124 | 856309.96 | 2716971.93 | 1.26 | 169° 56' 22'' |
| 125 | 856308.72 | 2716972.15 | 1.48 | 80° 17' 00'' |
| 126 | 856308.97 | 2716973.61 | 1.15 | 352° 00' 38'' |
| 127 | 856310.11 | 2716973.45 | 0.05 | 0° 00' 00'' |
| 128 | 856310.11 | 2716973.5 | 5.09 | 83° 41' 05'' |
| 129 | 856310.67 | 2716978.56 | 0.73 | 36° 05' 06'' |
| 130 | 856311.26 | 2716978.99 | 28.56 | 85° 31' 17'' |
| 131 | 856313.49 | 2717007.46 | 1.17 | 173° 36' 20'' |
| 132 | 856312.33 | 2717007.59 | 1.48 | 83° 47' 17'' |
| 133 | 856312.49 | 2717009.06 | 1.12 | 355° 24' 21'' |
| 134 | 856313.61 | 2717008.97 | 2.79 | 85° 28' 31'' |
| 135 | 856313.83 | 2717011.75 | 6.45 | 84° 50' 16'' |
| 136 | 856314.41 | 2717018.17 | 28.03 | 85° 07' 46'' |
| 137 | 856316.79 | 2717046.1 | 4.49 | 83° 36' 12'' |
| 138 | 856317.29 | 2717050.56 | 15.64 | 171° 32' 37'' |
| 139 | 856301.82 | 2717052.86 | 27.32 | 267° 52' 52'' |
| 140 | 856300.81 | 2717025.56 | 7.03 | 277° 06' 17'' |
| 141 | 856301.68 | 2717018.58 | 40.32 | 266° 02' 46'' |
| 142 | 856298.9 | 2716978.36 | 56.44 | 263° 07' 14'' |
| 143 | 856292.14 | 2716922.33 | 3.72 | 251° 30' 59'' |
| 144 | 856290.96 | 2716918.8 | 22.69 | 249° 56' 37'' |
| 145 | 856283.18 | 2716897.49 | 6.7 | 259° 51' 48'' |
| 146 | 856282 | 2716890.89 | 1.08 | 348° 16' 30'' |
| 147 | 856283.06 | 2716890.67 | 1.55 | 257° 18' 38'' |
| 148 | 856282.72 | 2716889.16 | 1.01 | 165° 08' 29'' |
| 149 | 856281.74 | 2716889.42 | 20 | 259° 51' 51'' |
| 150 | 856278.22 | 2716869.73 | 12.17 | 257° 42' 40'' |
| 151 | 856275.63 | 2716857.84 | 29.3 | 260° 05' 38'' |
| 152 | 856270.59 | 2716828.98 | 4 | 255° 30' 42'' |
| 153 | 856269.59 | 2716825.11 | 19.09 | 260° 06' 31'' |
| 154 | 856266.31 | 2716806.3 | 3.93 | 260° 19' 18'' |
| 155 | 856265.65 | 2716802.43 | 4.59 | 259° 26' 58'' |
| 156 | 856264.81 | 2716797.92 | 12.52 | 259° 53' 00'' |
| 157 | 856262.61 | 2716785.59 | 14.8 | 259° 07' 50'' |
| 158 | 856259.82 | 2716771.06 | 26.78 | 258° 53' 29'' |
| 159 | 856254.66 | 2716744.78 | 8.27 | 193° 12' 46'' |
| 160 | 856246.61 | 2716742.89 | 69.54 | 171° 44' 26'' |
| 161 | 856177.79 | 2716752.88 | 22.36 | 169° 43' 13'' |
| 162 | 856155.79 | 2716756.87 | 32.6 | 78° 13' 41'' |
| 163 | 856162.44 | 2716788.78 | 0.09 | 333° 26' 06'' |
| 164 | 856162.52 | 2716788.74 | 25.58 | 78° 30' 04'' |
| 165 | 856167.62 | 2716813.81 | 0.91 | 165° 21' 09'' |
| 166 | 856166.74 | 2716814.04 | 5.62 | 79° 38' 58'' |
| 167 | 856167.75 | 2716819.57 | 1.02 | 348° 08' 25'' |
| 168 | 856168.75 | 2716819.36 | 33.38 | 78° 27' 16'' |
| 169 | 856175.43 | 2716852.06 | 12.3 | 164° 43' 57'' |
| 170 | 856163.56 | 2716855.3 | 6.69 | 75° 16' 42'' |
| 171 | 856165.26 | 2716861.77 | 4.96 | 75° 24' 12'' |
| 172 | 856166.51 | 2716866.57 | 34.82 | 75° 44' 11'' |
| 173 | 856175.09 | 2716900.32 | 7.65 | 78° 04' 22'' |
| 174 | 856176.67 | 2716907.8 | 16.54 | 167° 23' 32'' |
| 175 | 856160.53 | 2716911.41 | 35.94 | 256° 13' 22'' |
| 176 | 856151.97 | 2716876.5 | 16.81 | 268° 07' 30'' |
| 177 | 856151.42 | 2716859.7 | 41.89 | 270° 28' 43'' |
| 178 | 856151.77 | 2716817.81 | 57.98 | 261° 14' 22'' |
| 179 | 856142.94 | 2716760.51 | 44.94 | 171° 11' 37'' |
| 180 | 856098.53 | 2716767.39 | 49.97 | 167° 51' 29'' |
| 181 | 856049.68 | 2716777.9 | 30.92 | 81° 06' 26'' |
| 182 | 856054.46 | 2716808.45 | 30.45 | 78° 23' 15'' |
| 183 | 856060.59 | 2716838.28 | 30.64 | 77° 57' 50'' |
| 184 | 856066.98 | 2716868.25 | 12.72 | 165° 23' 05'' |
| 185 | 856054.67 | 2716871.46 | 33.06 | 258° 21' 37'' |
| 186 | 856048 | 2716839.08 | 22.48 | 258° 13' 13'' |
| 187 | 856043.41 | 2716817.07 | 46 | 167° 40' 26'' |
| 188 | 855998.47 | 2716826.89 | 22.71 | 78° 17' 22'' |
| 189 | 856003.08 | 2716849.13 | 32.91 | 78° 21' 32'' |
| 190 | 856009.72 | 2716881.36 | 14.69 | 169° 22' 15'' |
| 191 | 855995.28 | 2716884.07 | 17.12 | 256° 25' 06'' |
| 192 | 855991.26 | 2716867.43 | 15.27 | 257° 29' 00'' |
| 193 | 855987.95 | 2716852.52 | 22.73 | 258° 50' 18'' |
| 194 | 855983.55 | 2716830.22 | 1.21 | 348° 02' 17'' |
| 195 | 855984.73 | 2716829.97 | 5.68 | 259° 45' 30'' |
| 196 | 855983.72 | 2716824.38 | 1.31 | 166° 16' 58'' |
| 197 | 855982.45 | 2716824.69 | 18.56 | 258° 39' 35'' |
| 198 | 855978.8 | 2716806.49 | 1.24 | 348° 19' 35'' |
| 199 | 855980.01 | 2716806.24 | 1.55 | 257° 40' 20'' |
| 200 | 855979.68 | 2716804.73 | 1.22 | 166° 11' 33'' |
| 201 | 855978.5 | 2716805.02 | 7.49 | 258° 40' 30'' |
| 202 | 855977.03 | 2716797.68 | 13.7 | 258° 48' 18'' |
| 203 | 855974.37 | 2716784.24 | 1.99 | 346° 39' 39'' |
| 204 | 855976.31 | 2716783.78 | 1.98 | 257° 09' 26'' |
| 205 | 855975.87 | 2716781.85 | 1.94 | 167° 28' 16'' |
| 206 | 855973.98 | 2716782.27 | 0.87 | 258° 41' 24'' |
| 207 | 855973.81 | 2716781.42 | 0.85 | 259° 05' 20'' |
| 208 | 855973.65 | 2716780.59 | 1.28 | 348° 15' 00'' |
| 209 | 855974.9 | 2716780.33 | 1.55 | 257° 40' 20'' |
| 210 | 855974.57 | 2716778.82 | 1.25 | 166° 04' 31'' |
| 211 | 855973.36 | 2716779.12 | 25.84 | 258° 51' 51'' |
| 212 | 855968.37 | 2716753.77 | 1.29 | 347° 54' 19'' |
| 213 | 855969.63 | 2716753.5 | 1.55 | 257° 40' 20'' |
| 214 | 855969.3 | 2716751.99 | 1.26 | 165° 44' 35'' |
| 215 | 855968.08 | 2716752.3 | 1.94 | 258° 58' 49'' |
| 216 | 855967.71 | 2716750.4 | 43.53 | 167° 39' 55'' |
| 217 | 855925.18 | 2716759.7 | 10.32 | 276° 47' 16'' |
| 218 | 855926.4 | 2716749.45 | 40.03 | 348° 07' 13'' |
| 219 | 855965.57 | 2716741.21 | 33.72 | 258° 23' 01'' |
| 220 | 855958.78 | 2716708.18 | 13.03 | 258° 07' 46'' |
| 221 | 855956.1 | 2716695.43 | 0.36 | 326° 18' 36'' |
| 222 | 855956.4 | 2716695.23 | 0.69 | 76° 34' 08'' |
| 223 | 855956.56 | 2716695.9 | 1.46 | 348° 09' 06'' |
| 224 | 855957.99 | 2716695.6 | 1.31 | 257° 14' 04'' |
| 225 | 855957.7 | 2716694.32 | 5.51 | 324° 53' 50'' |
| 226 | 855962.21 | 2716691.15 | 7.37 | 296° 52' 41'' |
| 227 | 855965.54 | 2716684.58 | 12.66 | 289° 48' 33'' |
| 228 | 855969.83 | 2716672.67 | 75.48 | 215° 28' 17'' |
| 229 | 855908.36 | 2716628.87 | 4.21 | 308° 20' 27'' |
| 230 | 855910.97 | 2716625.57 | 1 | 218° 55' 39'' |
| 231 | 855910.19 | 2716624.94 | 4.63 | 138° 40' 28'' |
| 232 | 855906.71 | 2716628 | 5.08 | 116° 24' 49'' |
| 233 | 855904.45 | 2716632.55 | 7.19 | 90° 38' 15'' |
| 234 | 855904.37 | 2716639.74 | 8.59 | 219° 13' 59'' |
| 235 | 855897.72 | 2716634.31 | 15.51 | 268° 11' 22'' |
| 236 | 855897.23 | 2716618.81 | 68.43 | 223° 23' 22'' |
| 237 | 855847.5 | 2716571.8 | 0.42 | 308° 14' 02'' |
| 238 | 855847.76 | 2716571.47 | 0.99 | 220° 06' 03'' |
| 239 | 855847 | 2716570.83 | 0.33 | 133° 46' 52'' |
| 240 | 855846.77 | 2716571.07 | 15.75 | 223° 18' 06'' |
| 241 | 855835.31 | 2716560.27 | 3.3 | 119° 35' 39'' |
| 242 | 855833.68 | 2716563.14 | 12.06 | 81° 21' 57'' |
| 243 | 855835.49 | 2716575.06 | 70.34 | 78° 40' 38'' |
| 244 | 855849.3 | 2716644.03 | 33.63 | 78° 10' 44'' |
| 245 | 855856.19 | 2716676.95 | 32.63 | 78° 20' 57'' |
| 246 | 855862.78 | 2716708.91 | 32.62 | 78° 21' 46'' |
| 247 | 855869.36 | 2716740.86 | 32.62 | 78° 21' 46'' |
| 248 | 855875.94 | 2716772.81 | 32.61 | 78° 21' 33'' |
| 249 | 855882.52 | 2716804.75 | 5.56 | 154° 32' 28'' |
| 250 | 855877.5 | 2716807.14 | 32.82 | 80° 09' 32'' |
| 251 | 855883.11 | 2716839.48 | 6.44 | 347° 27' 07'' |
| 252 | 855889.4 | 2716838.08 | 31.22 | 78° 21' 32'' |
| 253 | 855895.7 | 2716868.66 | 15.92 | 150° 35' 07'' |
| 254 | 855881.83 | 2716876.48 | 11.15 | 258° 27' 29'' |
| 255 | 855879.6 | 2716865.56 | 18.2 | 258° 27' 42'' |
| 256 | 855875.96 | 2716847.73 | 18.21 | 258° 28' 04'' |
| 257 | 855872.32 | 2716829.89 | 18.21 | 258° 28' 04'' |
| 258 | 855868.68 | 2716812.05 | 17.79 | 258° 29' 17'' |
| 259 | 855865.13 | 2716794.62 | 41.91 | 258° 19' 31'' |
| 260 | 855856.65 | 2716753.58 | 1.09 | 351° 03' 17'' |
| 261 | 855857.73 | 2716753.41 | 2 | 261° 23' 04'' |
| 262 | 855857.43 | 2716751.43 | 1.19 | 171° 48' 07'' |
| 263 | 855856.25 | 2716751.6 | 18.18 | 258° 19' 09'' |
| 264 | 855852.57 | 2716733.8 | 3.21 | 258° 30' 55'' |
| 265 | 855851.93 | 2716730.65 | 29.23 | 258° 20' 11'' |
| 266 | 855846.02 | 2716702.02 | 32.67 | 258° 20' 46'' |
| 267 | 855839.42 | 2716670.02 | 33.19 | 258° 48' 43'' |
| 268 | 855832.98 | 2716637.46 | 2.05 | 257° 51' 58'' |
| 269 | 855832.55 | 2716635.46 | 33.58 | 257° 57' 02'' |
| 270 | 855825.54 | 2716602.62 | 32.39 | 258° 22' 03'' |
| 271 | 855819.01 | 2716570.9 | 5.69 | 260° 17' 22'' |
| 272 | 855818.05 | 2716565.29 | 24.62 | 262° 45' 55'' |
| 273 | 855814.95 | 2716540.87 | 21.43 | 234° 26' 26'' |
| 274 | 855802.49 | 2716523.44 | 12.52 | 195° 05' 26'' |
| 275 | 855790.4 | 2716520.18 | 5.02 | 251° 16' 34'' |
| 276 | 855788.79 | 2716515.43 | 5.03 | 130° 53' 08'' |
| 277 | 855785.5 | 2716519.23 | 22.89 | 168° 45' 49'' |
| 278 | 855763.05 | 2716523.69 | 9.79 | 166° 02' 56'' |
| 279 | 855753.55 | 2716526.05 | 44.99 | 164° 08' 50'' |
| 280 | 855710.27 | 2716538.34 | 13.23 | 78° 34' 47'' |
| 281 | 855712.89 | 2716551.31 | 32.27 | 78° 21' 46'' |
| 282 | 855719.4 | 2716582.92 | 32.67 | 78° 20' 46'' |
| 283 | 855726 | 2716614.92 | 9.72 | 78° 43' 29'' |
| 284 | 855727.9 | 2716624.45 | 32.75 | 77° 47' 03'' |
| 285 | 855734.83 | 2716656.46 | 33.66 | 79° 45' 55'' |
| 286 | 855740.81 | 2716689.58 | 8.88 | 77° 42' 58'' |
| 287 | 855742.7 | 2716698.26 | 0.75 | 168° 23' 19'' |
| 288 | 855741.97 | 2716698.41 | 1.01 | 78° 34' 44'' |
| 289 | 855742.17 | 2716699.4 | 0.76 | 347° 47' 58'' |
| 290 | 855742.91 | 2716699.24 | 23.78 | 77° 43' 00'' |
| 291 | 855747.97 | 2716722.48 | 32.66 | 78° 22' 37'' |
| 292 | 855754.55 | 2716754.47 | 20.87 | 77° 53' 17'' |
| 293 | 855758.93 | 2716774.88 | 32.55 | 78° 21' 19'' |
| 294 | 855765.5 | 2716806.76 | 19.64 | 78° 48' 57'' |
| 295 | 855769.31 | 2716826.03 | 11.74 | 78° 48' 18'' |
| 296 | 855771.59 | 2716837.55 | 7.82 | 77° 58' 18'' |
| 297 | 855773.22 | 2716845.2 | 19.59 | 77° 57' 01'' |
| 298 | 855777.31 | 2716864.36 | 6.6 | 77° 55' 24'' |
| 299 | 855778.69 | 2716870.81 | 13.1 | 78° 22' 22'' |
| 300 | 855781.33 | 2716883.64 | 19.52 | 78° 21' 22'' |
| 301 | 855785.27 | 2716902.76 | 0.21 | 79° 12' 57'' |
| 302 | 855785.31 | 2716902.97 | 33.41 | 77° 59' 38'' |
| 303 | 855792.26 | 2716935.65 | 15.01 | 164° 03' 54'' |
| 304 | 855777.83 | 2716939.77 | 33.89 | 258° 05' 48'' |
| 305 | 855770.84 | 2716906.61 | 31.64 | 258° 06' 27'' |
| 306 | 855764.32 | 2716875.65 | 32.65 | 258° 19' 06'' |
| 307 | 855757.71 | 2716843.68 | 32.64 | 258° 21' 10'' |
| 308 | 855751.12 | 2716811.71 | 10.81 | 258° 15' 12'' |
| 309 | 855748.92 | 2716801.13 | 21.82 | 258° 25' 20'' |
| 310 | 855744.54 | 2716779.75 | 32.65 | 258° 21' 23'' |
| 311 | 855737.95 | 2716747.77 | 32.65 | 258° 20' 21'' |
| 312 | 855731.35 | 2716715.79 | 32.65 | 258° 20' 21'' |
| 313 | 855724.75 | 2716683.81 | 32.69 | 258° 19' 57'' |
| 314 | 855718.14 | 2716651.8 | 32.64 | 258° 23' 14'' |
| 315 | 855711.57 | 2716619.83 | 32.64 | 258° 28' 36'' |
| 316 | 855705.05 | 2716587.85 | 29.85 | 258° 11' 22'' |
| 317 | 855698.94 | 2716558.63 | 3.38 | 258° 13' 29'' |
| 318 | 855698.25 | 2716555.32 | 11.13 | 255° 54' 05'' |
| 319 | 855695.54 | 2716544.53 | 46.19 | 161° 39' 05'' |
| 320 | 855651.7 | 2716559.07 | 9.31 | 164° 29' 09'' |
| 321 | 855642.73 | 2716561.56 | 39.5 | 163° 36' 08'' |
| 322 | 855604.84 | 2716572.71 | 10.91 | 115° 37' 33'' |
| 323 | 855600.12 | 2716582.55 | 32.81 | 76° 45' 05'' |
| 324 | 855607.64 | 2716614.49 | 29.04 | 79° 37' 35'' |
| 325 | 855612.87 | 2716643.06 | 1.4 | 165° 34' 05'' |
| 326 | 855611.51 | 2716643.41 | 1.5 | 77° 15' 49'' |
| 327 | 855611.84 | 2716644.87 | 1.35 | 348° 01' 26'' |
| 328 | 855613.16 | 2716644.59 | 32.96 | 79° 12' 42'' |
| 329 | 855619.33 | 2716676.97 | 34 | 77° 39' 08'' |
| 330 | 855626.6 | 2716710.18 | 0.34 | 84° 57' 27'' |
| 331 | 855626.63 | 2716710.52 | 0.99 | 167° 13' 17'' |
| 332 | 855625.66 | 2716710.74 | 0.99 | 77° 47' 03'' |
| 333 | 855625.87 | 2716711.71 | 0.99 | 347° 47' 03'' |
| 334 | 855626.84 | 2716711.5 | 30.28 | 78° 14' 28'' |
| 335 | 855633.01 | 2716741.14 | 0.4 | 85° 42' 39'' |
| 336 | 855633.04 | 2716741.54 | 0.99 | 167° 13' 17'' |
| 337 | 855632.07 | 2716741.76 | 0.99 | 77° 47' 03'' |
| 338 | 855632.28 | 2716742.73 | 0.99 | 347° 13' 17'' |
| 339 | 855633.25 | 2716742.51 | 30.98 | 78° 15' 56'' |
| 340 | 855639.55 | 2716772.84 | 32.34 | 78° 22' 14'' |
| 341 | 855646.07 | 2716804.52 | 32.36 | 78° 21' 24'' |
| 342 | 855652.6 | 2716836.21 | 0.01 | 0° 00' 00'' |
| 343 | 855652.6 | 2716836.22 | 0.66 | 165° 57' 50'' |
| 344 | 855651.96 | 2716836.38 | 1.5 | 77° 15' 49'' |
| 345 | 855652.29 | 2716837.84 | 0.63 | 348° 09' 29'' |
| 346 | 855652.91 | 2716837.71 | 30.82 | 78° 20' 11'' |
| 347 | 855659.14 | 2716867.89 | 1.82 | 80° 10' 29'' |
| 348 | 855659.45 | 2716869.68 | 1.01 | 169° 08' 09'' |
| 349 | 855658.46 | 2716869.87 | 1 | 79° 01' 40'' |
| 350 | 855658.65 | 2716870.85 | 1.01 | 349° 08' 09'' |
| 351 | 855659.64 | 2716870.66 | 29.52 | 78° 12' 51'' |
| 352 | 855665.67 | 2716899.56 | 32.34 | 78° 22' 14'' |
| 353 | 855672.19 | 2716931.24 | 32.38 | 78° 33' 55'' |
| 354 | 855678.61 | 2716962.98 | 38.92 | 78° 20' 58'' |
| 355 | 855686.47 | 2717001.1 | 32.27 | 78° 18' 25'' |
| 356 | 855693.01 | 2717032.7 | 4.43 | 78° 24' 40'' |
| 357 | 855693.9 | 2717037.04 | 27.88 | 78° 08' 16'' |
| 358 | 855699.63 | 2717064.32 | 11.62 | 164° 56' 07'' |
| 359 | 855688.41 | 2717067.34 | 197.69 | 258° 52' 35'' |
| 360 | 855650.27 | 2716873.36 | 65.52 | 257° 50' 59'' |
| 361 | 855636.48 | 2716809.31 | 1.81 | 347° 52' 59'' |
| 362 | 855638.25 | 2716808.93 | 2 | 258° 11' 06'' |
| 363 | 855637.84 | 2716806.97 | 1.83 | 168° 00' 53'' |
| 364 | 855636.05 | 2716807.35 | 109.68 | 257° 50' 30'' |
| 365 | 855612.95 | 2716700.13 | 0.74 | 258° 13' 54'' |
| 366 | 855612.8 | 2716699.41 | 0.37 | 257° 28' 16'' |
| 367 | 855612.72 | 2716699.05 | 119.44 | 257° 58' 54'' |
| 368 | 855587.85 | 2716582.23 | 40 | 167° 54' 22'' |
| 369 | 855548.74 | 2716590.61 | 3.26 | 160° 40' 37'' |
| 370 | 855545.66 | 2716591.69 | 7.57 | 264° 41' 45'' |
| 371 | 855544.96 | 2716584.15 | 4.05 | 165° 59' 53'' |
| 372 | 855541.03 | 2716585.13 | 7.96 | 84° 44' 26'' |
| 373 | 855541.76 | 2716593.06 | 20.97 | 160° 36' 52'' |
| 374 | 855521.98 | 2716600.02 | 2.18 | 164° 48' 51'' |
| 375 | 855519.88 | 2716600.59 | 0.88 | 128° 02' 49'' |
| 376 | 855519.34 | 2716601.28 | 4.4 | 160° 12' 22'' |
| 377 | 855515.2 | 2716602.77 | 30.36 | 252° 38' 21'' |
| 378 | 855506.14 | 2716573.79 | 187.66 | 344° 10' 12'' |
| 379 | 855686.68 | 2716522.6 | 60.5 | 342° 33' 45'' |
| 380 | 855744.4 | 2716504.47 | 40.66 | 345° 37' 07'' |
| 381 | 855783.79 | 2716494.37 | 17.92 | 337° 04' 13'' |
| 382 | 855800.29 | 2716487.39 | 23.37 | 51° 56' 01'' |
| 383 | 855814.7 | 2716505.79 | 26.85 | 47° 38' 30'' |
| 384 | 855832.79 | 2716525.63 | 26.64 | 47° 39' 46'' |
| 385 | 855850.73 | 2716545.32 | 26.45 | 45° 30' 19'' |
| 386 | 855869.27 | 2716564.19 | 27.31 | 43° 24' 45'' |
| 387 | 855889.11 | 2716582.96 | 26.17 | 43° 26' 09'' |
| 388 | 855908.11 | 2716600.95 | 12.76 | 42° 25' 40'' |
| 389 | 855917.53 | 2716609.56 | 11.93 | 34° 45' 21'' |
| 390 | 855927.33 | 2716616.36 | 21.24 | 36° 06' 53'' |
| 391 | 855944.49 | 2716628.88 | 24.1 | 36° 07' 25'' |
| 392 | 855963.96 | 2716643.09 | 22.13 | 36° 08' 23'' |
| 393 | 855981.83 | 2716656.14 | 0.74 | 9° 20' 06'' |
| 394 | 855982.56 | 2716656.26 | 2.11 | 120° 27' 06'' |
| 395 | 855981.49 | 2716658.08 | 1.45 | 31° 30' 15'' |
| 396 | 855982.73 | 2716658.84 | 2.69 | 300° 33' 45'' |
| 397 | 855984.1 | 2716656.52 | 11.85 | 9° 33' 56'' |
| 398 | 855995.79 | 2716658.49 | 10.67 | 50° 12' 29'' |
| 399 | 856002.62 | 2716666.69 | 7.77 | 28° 16' 51'' |
| 400 | 856009.46 | 2716670.37 | 1.2 | 12° 31' 44'' |
| 401 | 856010.63 | 2716670.63 | 18.32 | 8° 28' 30'' |
| 402 | 856028.75 | 2716673.33 | 1.56 | 95° 09' 40'' |
| 403 | 856028.61 | 2716674.88 | 2.9 | 198° 29' 51'' |
| 404 | 856025.86 | 2716673.96 | 1.49 | 105° 31' 27'' |
| 405 | 856025.46 | 2716675.4 | 4.35 | 17° 48' 36'' |
| 406 | 856029.6 | 2716676.73 | 3.24 | 279° 03' 19'' |
| 407 | 856030.11 | 2716673.53 | 0.45 | 9° 02' 22'' |
| 408 | 856030.55 | 2716673.6 | 27.57 | 335° 43' 53'' |
| 409 | 856055.68 | 2716662.27 | 10.08 | 337° 33' 18'' |
| 410 | 856065 | 2716658.42 | 24.64 | 339° 09' 10'' |
| 411 | 856088.03 | 2716649.65 | 23.96 | 340° 05' 26'' |
| 412 | 856110.56 | 2716641.49 | 84.66 | 337° 50' 57'' |
| 413 | 856188.97 | 2716609.57 | 52.24 | 39° 44' 33'' |
| 414 | 856229.14 | 2716642.97 | 93.98 | 63° 36' 14'' |
| 415 | 856270.92 | 2716727.15 | 50.71 | 342° 42' 04'' |
| 416 | 856319.34 | 2716712.07 | 5.18 | 54° 53' 57'' |
| 417 | 856322.32 | 2716716.31 | 2.72 | 150° 02' 47'' |
| 418 | 856319.96 | 2716717.67 | 2.39 | 58° 42' 25'' |
| 419 | 856321.2 | 2716719.71 | 3.34 | 331° 21' 44'' |
| 420 | 856324.13 | 2716718.11 | 2.29 | 241° 31' 46'' |
| 421 | 856323.04 | 2716716.1 | 0.76 | 323° 35' 01'' |
| 422 | 856323.65 | 2716715.65 | 3.76 | 235° 04' 59'' |
| 423 | 856321.5 | 2716712.57 | 4.55 | 333° 56' 29'' |
| 424 | 856325.59 | 2716710.57 | 0.44 | 239° 55' 53'' |
| 425 | 856325.37 | 2716710.19 | 2.72 | 342° 41' 46'' |
| 426 | 856327.97 | 2716709.38 | 1.16 | 342° 58' 11'' |
| 427 | 856329.08 | 2716709.04 | 1.57 | 75° 15' 23'' |
| 428 | 856329.48 | 2716710.56 | 2 | 345° 11' 53'' |
| 429 | 856331.41 | 2716710.05 | 1.64 | 255° 12' 12'' |
| 430 | 856330.99 | 2716708.46 | 94.42 | 343° 09' 22'' |
| 431 | 856421.36 | 2716681.1 | 2 | 345° 11' 53'' |
| 432 | 856423.29 | 2716680.59 | 10.99 | 341° 09' 10'' |
| 433 | 856433.69 | 2716677.04 | 8.91 | 74° 54' 10'' |
| 434 | 856436.01 | 2716685.64 | 15 | 74° 36' 39'' |
| 435 | 856439.99 | 2716700.1 | 7.77 | 74° 37' 19'' |
| 436 | 856442.05 | 2716707.59 | 1.3 | 160° 43' 51'' |
| 437 | 856440.82 | 2716708.02 | 5.62 | 74° 31' 50'' |
| 438 | 856442.32 | 2716713.44 | 1.29 | 343° 23' 08'' |
| 439 | 856443.56 | 2716713.07 | 3.4 | 74° 39' 22'' |
| 440 | 856444.46 | 2716716.35 | 23.43 | 74° 37' 45'' |
| 441 | 856450.67 | 2716738.94 | 9.69 | 348° 12' 53'' |
| 442 | 856460.16 | 2716736.96 | 8.98 | 340° 04' 17'' |
| 443 | 856468.6 | 2716733.9 | 11.56 | 345° 34' 45'' |
| 444 | 856479.8 | 2716731.02 | 22.82 | 345° 35' 10'' |
| 445 | 856501.9 | 2716725.34 | 22.34 | 344° 58' 52'' |
| 446 | 856523.48 | 2716719.55 | 22.5 | 345° 17' 48'' |
| 447 | 856545.24 | 2716713.84 | 31.37 | 345° 07' 51'' |
| 448 | 856575.56 | 2716705.79 | 33.36 | 274° 54' 02'' |
| 449 | 856578.41 | 2716672.55 | 27.17 | 274° 14' 31'' |
| 450 | 856580.42 | 2716645.45 | 400.92 | 113° 41' 32'' |
| 451 | 856419.32 | 2717012.58 | 1.55 | 72° 44' 03'' |
| 452 | 856419.78 | 2717014.06 | 1.47 | 164° 09' 43'' |
| 453 | 856418.37 | 2717014.46 | 1.46 | 251° 41' 20'' |
| 454 | 856417.91 | 2717013.07 | 817.44 | 218° 36' 43'' |
| 455 | 855779.17 | 2716502.95 | 1.47 | 196° 12' 48'' |
| 456 | 855777.76 | 2716502.54 | 4.99 | 280° 38' 02'' |
| 457 | 855778.68 | 2716497.64 | 4.39 | 19° 00' 46'' |
| 458 | 855782.83 | 2716499.07 | 1.54 | 104° 40' 04'' |
| 459 | 855782.44 | 2716500.56 | 2.95 | 201° 30' 45'' |
| 460 | 855779.7 | 2716499.48 | 813.66 | 39° 01' 14'' |
| 461 | 856411.85 | 2717011.76 | 2 | 73° 44' 23'' |
| 462 | 856412.41 | 2717013.68 | 2 | 163° 44' 23'' |
| 463 | 856410.49 | 2717014.24 | 2 | 253° 44' 23'' |
| 464 | 856409.93 | 2717012.32 | 841.96 | 216° 05' 38'' |
| 465 | 855729.58 | 2716516.31 | 4.41 | 252° 50' 24'' |
| 466 | 855728.28 | 2716512.1 | 1.46 | 342° 26' 06'' |
| 467 | 855729.67 | 2716511.66 | 4.46 | 72° 47' 02'' |
| 468 | 855730.99 | 2716515.92 | 762.5 | 40° 23' 56'' |
| 469 | 856311.67 | 2717010.1 | 2 | 128° 42' 16'' |
| 470 | 856310.42 | 2717011.66 | 2 | 218° 18' 07'' |
| 471 | 856308.85 | 2717010.42 | 2 | 308° 42' 16'' |
| 472 | 856310.1 | 2717008.86 | 690.51 | 224° 58' 00'' |
| 473 | 855821.55 | 2716520.88 | 1.47 | 202° 53' 26'' |
| 474 | 855820.2 | 2716520.31 | 4.42 | 291° 30' 45'' |
| 475 | 855821.82 | 2716516.2 | 1.45 | 21° 03' 57'' |
| 476 | 855823.17 | 2716516.72 | 768.6 | 39° 24' 30'' |
| 477 | 856417.02 | 2717004.66 | 4.89 | 75° 05' 01'' |
| 478 | 856418.28 | 2717009.39 | 1.47 | 163° 47' 12'' |
| 479 | 856416.87 | 2717009.8 | 4.8 | 256° 08' 15'' |
| 480 | 856415.72 | 2717005.14 | 818.98 | 215° 47' 32'' |
| 481 | 855751.41 | 2716526.16 | 1 | 256° 06' 10'' |
| 482 | 855751.17 | 2716525.19 | 1 | 345° 32' 51'' |
| 483 | 855752.14 | 2716524.94 | 1 | 75° 32' 51'' |
| 484 | 855752.39 | 2716525.91 | 801.95 | 35° 22' 44'' |
| 485 | 856406.25 | 2716990.22 | 1.54 | 72° 37' 26'' |
| 486 | 856406.71 | 2716991.69 | 1.47 | 163° 47' 12'' |
| 487 | 856405.3 | 2716992.1 | 1.47 | 251° 48' 39'' |
| 488 | 856404.84 | 2716990.7 | 858.41 | 212° 26' 28'' |
| 489 | 855680.39 | 2716530.22 | 1.5 | 253° 44' 23'' |
| 490 | 855679.97 | 2716528.78 | 1.45 | 342° 48' 37'' |
| 491 | 855681.36 | 2716528.35 | 1.54 | 73° 26' 35'' |
| 492 | 855681.8 | 2716529.83 | 861.27 | 32° 01' 02'' |
| 493 | 856412.06 | 2716986.45 | 1.55 | 72° 44' 03'' |
| 494 | 856412.52 | 2716987.93 | 1.47 | 164° 09' 43'' |
| 495 | 856411.11 | 2716988.33 | 1.46 | 251° 41' 20'' |
| 496 | 856410.65 | 2716986.94 | 829.93 | 212° 49' 23'' |
| 497 | 855713.22 | 2716537.08 | 1 | 256° 06' 10'' |
| 498 | 855712.98 | 2716536.11 | 1 | 346° 06' 10'' |
| 499 | 855713.95 | 2716535.87 | 0.99 | 75° 57' 50'' |
| 500 | 855714.19 | 2716536.83 | 902.61 | 28° 58' 38'' |
| 501 | 856503.8 | 2716974.11 | 2 | 67° 55' 56'' |
| 502 | 856504.55 | 2716975.96 | 2 | 157° 40' 00'' |
| 503 | 856502.7 | 2716976.72 | 2 | 247° 55' 56'' |
| 504 | 856501.95 | 2716974.87 | 909.18 | 208° 29' 33'' |
| 505 | 855702.89 | 2716541.15 | 2.01 | 257° 37' 34'' |
| 506 | 855702.46 | 2716539.19 | 2.01 | 347° 20' 51'' |
| 507 | 855704.42 | 2716538.75 | 2.02 | 77° 24' 35'' |
| 508 | 855704.86 | 2716540.72 | 818.54 | 31° 49' 25'' |
| 509 | 856400.35 | 2716972.34 | 2 | 74° 38' 40'' |
| 510 | 856400.88 | 2716974.27 | 2 | 164° 38' 40'' |
| 511 | 856398.95 | 2716974.8 | 2 | 254° 38' 40'' |
| 512 | 856398.42 | 2716972.87 | 878.87 | 209° 13' 38'' |
| 513 | 855631.44 | 2716543.74 | 1.5 | 253° 44' 23'' |
| 514 | 855631.02 | 2716542.3 | 1.45 | 342° 48' 37'' |
| 515 | 855632.41 | 2716541.87 | 1.54 | 73° 26' 35'' |
| 516 | 855632.85 | 2716543.35 | 422.76 | 83° 55' 25'' |
| 517 | 855677.6 | 2716963.73 | 0.99 | 185° 11' 40'' |
| 518 | 855676.61 | 2716963.64 | 1 | 275° 08' 34'' |
| 519 | 855676.7 | 2716962.64 | 0.99 | 5° 11' 40'' |
| 520 | 855677.69 | 2716962.73 | 418.51 | 273° 10' 01'' |
| 521 | 855700.81 | 2716544.86 | 2 | 258° 11' 06'' |
| 522 | 855700.4 | 2716542.9 | 2.01 | 348° 31' 21'' |
| 523 | 855702.37 | 2716542.5 | 2.01 | 78° 31' 21'' |
| 524 | 855702.77 | 2716544.47 | 416.61 | 93° 39' 29'' |
| 525 | 855676.19 | 2716960.23 | 1 | 259° 01' 40'' |
| 526 | 855676 | 2716959.25 | 1.01 | 349° 08' 09'' |
| 527 | 855676.99 | 2716959.06 | 1 | 79° 01' 40'' |
| 528 | 855677.18 | 2716960.04 | 438.81 | 288° 34' 25'' |
| 529 | 855816.95 | 2716544.09 | 0.99 | 220° 28' 31'' |
| 530 | 855816.2 | 2716543.45 | 1 | 309° 43' 56'' |
| 531 | 855816.84 | 2716542.68 | 1.01 | 40° 36' 05'' |
| 532 | 855817.61 | 2716543.34 | 631.88 | 39° 37' 27'' |
| 533 | 856304.31 | 2716946.32 | 2 | 83° 58' 34'' |
| 534 | 856304.52 | 2716948.31 | 2 | 173° 41' 29'' |
| 535 | 856302.53 | 2716948.53 | 2 | 263° 58' 34'' |
| 536 | 856302.32 | 2716946.54 | 743.27 | 212° 25' 02'' |
| 537 | 855674.88 | 2716548.09 | 1 | 255° 32' 51'' |
| 538 | 855674.63 | 2716547.12 | 1 | 345° 32' 51'' |
| 539 | 855675.6 | 2716546.87 | 1 | 76° 06' 10'' |
| 540 | 855675.84 | 2716547.84 | 908.26 | 25° 34' 47'' |
| 541 | 856495.08 | 2716940 | 2 | 75° 32' 51'' |
| 542 | 856495.58 | 2716941.94 | 2 | 165° 32' 51'' |
| 543 | 856493.64 | 2716942.44 | 1.99 | 255° 28' 33'' |
| 544 | 856493.14 | 2716940.51 | 986.4 | 202° 52' 11'' |
| 545 | 855584.28 | 2716557.16 | 1.46 | 182° 44' 42'' |
| 546 | 855582.82 | 2716557.09 | 4.47 | 271° 24' 35'' |
| 547 | 855582.93 | 2716552.62 | 1.45 | 0° 23' 42'' |
| 548 | 855584.38 | 2716552.63 | 389.37 | 77° 10' 41'' |
| 549 | 855670.79 | 2716932.29 | 1 | 259° 01' 40'' |
| 550 | 855670.6 | 2716931.31 | 1.01 | 349° 08' 09'' |
| 551 | 855671.59 | 2716931.12 | 1 | 79° 01' 40'' |
| 552 | 855671.78 | 2716932.1 | 419.29 | 296° 24' 44'' |
| 553 | 855858.29 | 2716556.58 | 1.5 | 229° 03' 59'' |
| 554 | 855857.31 | 2716555.45 | 1.46 | 318° 20' 02'' |
| 555 | 855858.4 | 2716554.48 | 1.55 | 49° 11' 52'' |
| 556 | 855859.41 | 2716555.65 | 637.96 | 34° 29' 00'' |
| 557 | 856385.27 | 2716916.84 | 2 | 79° 55' 32'' |
| 558 | 856385.62 | 2716918.81 | 2 | 169° 55' 32'' |
| 559 | 856383.65 | 2716919.16 | 2 | 259° 55' 32'' |
| 560 | 856383.3 | 2716917.19 | 824.72 | 205° 49' 59'' |
| 561 | 855641 | 2716557.82 | 1 | 255° 32' 51'' |
| 562 | 855640.75 | 2716556.85 | 1 | 345° 32' 51'' |
| 563 | 855641.72 | 2716556.6 | 1 | 76° 06' 10'' |
| 564 | 855641.96 | 2716557.57 | 754.05 | 27° 01' 22'' |
| 565 | 856313.69 | 2716900.17 | 1.55 | 84° 48' 20'' |
| 566 | 856313.83 | 2716901.71 | 1.46 | 175° 41' 29'' |
| 567 | 856312.37 | 2716901.82 | 1.48 | 263° 47' 17'' |
| 568 | 856312.21 | 2716900.35 | 595.52 | 214° 43' 51'' |
| 569 | 855822.79 | 2716561.07 | 2 | 187° 28' 51'' |
| 570 | 855820.81 | 2716560.81 | 2 | 277° 28' 51'' |
| 571 | 855821.07 | 2716558.83 | 2 | 7° 28' 51'' |
| 572 | 855823.05 | 2716559.09 | 375.4 | 115° 00' 06'' |
| 573 | 855664.39 | 2716899.31 | 1 | 259° 01' 40'' |
| 574 | 855664.2 | 2716898.33 | 1.01 | 349° 08' 09'' |
| 575 | 855665.19 | 2716898.14 | 1 | 79° 01' 40'' |
| 576 | 855665.38 | 2716899.12 | 331.35 | 259° 06' 04'' |
| 577 | 855602.73 | 2716573.75 | 6.1 | 256° 08' 46'' |
| 578 | 855601.27 | 2716567.83 | 0.99 | 342° 17' 58'' |
| 579 | 855602.21 | 2716567.53 | 6.17 | 75° 49' 43'' |
| 580 | 855603.72 | 2716573.51 | 815.57 | 23° 19' 48'' |
| 581 | 856352.61 | 2716896.5 | 1.54 | 84° 46' 19'' |
| 582 | 856352.75 | 2716898.03 | 1.46 | 175° 41' 29'' |
| 583 | 856351.29 | 2716898.14 | 1.48 | 263° 47' 17'' |
| 584 | 856351.13 | 2716896.67 | 621.59 | 211° 15' 07'' |
| 585 | 855819.74 | 2716574.19 | 1 | 258° 27' 55'' |
| 586 | 855819.54 | 2716573.21 | 1 | 349° 01' 40'' |
| 587 | 855820.52 | 2716573.02 | 0.99 | 78° 20' 59'' |
| 588 | 855820.72 | 2716573.99 | 734.58 | 25° 42' 39'' |
| 589 | 856482.57 | 2716892.67 | 2 | 75° 11' 53'' |
| 590 | 856483.08 | 2716894.6 | 2 | 165° 11' 53'' |
| 591 | 856481.15 | 2716895.11 | 2 | 255° 11' 53'' |
| 592 | 856480.64 | 2716893.18 | 719.11 | 205° 58' 16'' |
| 593 | 855834.15 | 2716578.27 | 1 | 258° 27' 55'' |
| 594 | 855833.95 | 2716577.29 | 1 | 347° 54' 19'' |
| 595 | 855834.93 | 2716577.08 | 1 | 78° 27' 55'' |
| 596 | 855835.13 | 2716578.06 | 559.56 | 33° 59' 24'' |
| 597 | 856299.08 | 2716890.88 | 2 | 84° 32' 46'' |
| 598 | 856299.27 | 2716892.87 | 2 | 174° 32' 46'' |
| 599 | 856297.28 | 2716893.06 | 2 | 264° 32' 46'' |
| 600 | 856297.09 | 2716891.07 | 569.96 | 213° 16' 33'' |
| 601 | 855820.58 | 2716578.35 | 1 | 258° 27' 55'' |
| 602 | 855820.38 | 2716577.37 | 1 | 348° 27' 55'' |
| 603 | 855821.36 | 2716577.17 | 1 | 78° 27' 55'' |
| 604 | 855821.56 | 2716578.15 | 461.67 | 42° 27' 34'' |
| 605 | 856162.16 | 2716889.81 | 1.99 | 83° 56' 45'' |
| 606 | 856162.37 | 2716891.79 | 2 | 173° 58' 34'' |
| 607 | 856160.38 | 2716892 | 2 | 263° 58' 34'' |
| 608 | 856160.17 | 2716890.01 | 672.13 | 207° 21' 17'' |
| 609 | 855563.2 | 2716581.17 | 6.01 | 99° 06' 06'' |
| 610 | 855562.25 | 2716587.1 | 6 | 220° 08' 08'' |
| 611 | 855557.66 | 2716583.23 | 814.96 | 21° 33' 56'' |
| 612 | 856315.57 | 2716882.78 | 1.54 | 84° 46' 19'' |
| 613 | 856315.71 | 2716884.31 | 1.46 | 175° 41' 29'' |
| 614 | 856314.25 | 2716884.42 | 1.48 | 263° 47' 17'' |
| 615 | 856314.09 | 2716882.95 | 565.49 | 212° 05' 43'' |
| 616 | 855835.03 | 2716582.49 | 1.01 | 258° 34' 44'' |
| 617 | 855834.83 | 2716581.5 | 1 | 348° 27' 55'' |
| 618 | 855835.81 | 2716581.3 | 1 | 78° 27' 55'' |
| 619 | 855836.01 | 2716582.28 | 620.59 | 28° 57' 17'' |
| 620 | 856379.03 | 2716882.72 | 2 | 73° 44' 23'' |
| 621 | 856379.59 | 2716884.64 | 2 | 164° 00' 55'' |
| 622 | 856377.67 | 2716885.19 | 2 | 253° 44' 23'' |
| 623 | 856377.11 | 2716883.27 | 722.96 | 204° 21' 02'' |
| 624 | 855718.46 | 2716585.18 | 1.01 | 259° 08' 09'' |
| 625 | 855718.27 | 2716584.19 | 1.01 | 349° 08' 09'' |
| 626 | 855719.26 | 2716584 | 1.01 | 79° 08' 09'' |
| 627 | 855719.45 | 2716584.99 | 699.56 | 24° 57' 35'' |
| 628 | 856353.67 | 2716880.19 | 1.54 | 84° 46' 19'' |
| 629 | 856353.81 | 2716881.72 | 4.13 | 183° 36' 39'' |
| 630 | 856349.69 | 2716881.46 | 4.21 | 260° 33' 36'' |
| 631 | 856349 | 2716877.31 | 1.49 | 353° 03' 56'' |
| 632 | 856350.48 | 2716877.13 | 3.16 | 79° 58' 16'' |
| 633 | 856351.03 | 2716880.24 | 708.63 | 204° 21' 34'' |
| 634 | 855705.49 | 2716587.96 | 1 | 257° 20' 51'' |
| 635 | 855705.27 | 2716586.98 | 1 | 347° 54' 19'' |
| 636 | 855706.25 | 2716586.77 | 0.99 | 77° 13' 17'' |
| 637 | 855706.47 | 2716587.74 | 763.2 | 21° 45' 03'' |
| 638 | 856415.33 | 2716870.56 | 1.55 | 72° 44' 03'' |
| 639 | 856415.79 | 2716872.04 | 1.47 | 164° 09' 43'' |
| 640 | 856414.38 | 2716872.44 | 1.46 | 251° 41' 20'' |
| 641 | 856413.92 | 2716871.05 | 749.62 | 202° 04' 33'' |
| 642 | 855719.26 | 2716589.32 | 1 | 259° 01' 40'' |
| 643 | 855719.07 | 2716588.34 | 1.01 | 349° 08' 09'' |
| 644 | 855720.06 | 2716588.15 | 1.01 | 79° 08' 09'' |
| 645 | 855720.25 | 2716589.14 | 327.93 | 59° 47' 06'' |
| 646 | 855885.28 | 2716872.52 | 1.99 | 256° 39' 39'' |
| 647 | 855884.82 | 2716870.58 | 2 | 346° 22' 53'' |
| 648 | 855886.76 | 2716870.11 | 2 | 76° 43' 36'' |
| 649 | 855887.22 | 2716872.06 | 333.84 | 237° 10' 43'' |
| 650 | 855706.27 | 2716591.51 | 1 | 258° 27' 55'' |
| 651 | 855706.07 | 2716590.53 | 1 | 347° 54' 19'' |
| 652 | 855707.05 | 2716590.32 | 1 | 78° 27' 55'' |
| 653 | 855707.25 | 2716591.3 | 784.52 | 20° 19' 02'' |
| 654 | 856442.96 | 2716863.7 | 1.54 | 72° 37' 26'' |
| 655 | 856443.42 | 2716865.17 | 1.47 | 163° 47' 12'' |
| 656 | 856442.01 | 2716865.58 | 1.47 | 251° 48' 39'' |
| 657 | 856441.55 | 2716864.18 | 609.9 | 206° 10' 43'' |
| 658 | 855894.21 | 2716595.11 | 1.46 | 224° 43' 24'' |
| 659 | 855893.17 | 2716594.08 | 4.43 | 313° 32' 09'' |
| 660 | 855896.22 | 2716590.87 | 1.45 | 43° 02' 40'' |
| 661 | 855897.28 | 2716591.86 | 547.86 | 29° 39' 54'' |
| 662 | 856373.33 | 2716863.01 | 2 | 75° 11' 53'' |
| 663 | 856373.84 | 2716864.94 | 2 | 165° 11' 53'' |
| 664 | 856371.91 | 2716865.45 | 2 | 255° 11' 53'' |
| 665 | 856371.4 | 2716863.52 | 557.27 | 208° 02' 35'' |
| 666 | 855879.56 | 2716601.53 | 1 | 219° 43' 56'' |
| 667 | 855878.79 | 2716600.89 | 1.01 | 310° 36' 05'' |
| 668 | 855879.45 | 2716600.12 | 1.01 | 40° 58' 18'' |
| 669 | 855880.21 | 2716600.78 | 282.84 | 66° 30' 11'' |
| 670 | 855992.98 | 2716860.17 | 2 | 84° 32' 46'' |
| 671 | 855993.17 | 2716862.16 | 2 | 174° 32' 46'' |
| 672 | 855991.18 | 2716862.35 | 2 | 264° 32' 46'' |
| 673 | 855990.99 | 2716860.36 | 304.95 | 237° 12' 41'' |
| 674 | 855825.85 | 2716604 | 0.99 | 258° 20' 59'' |
| 675 | 855825.65 | 2716603.03 | 1 | 348° 27' 55'' |
| 676 | 855826.63 | 2716602.83 | 0.99 | 78° 20' 59'' |
| 677 | 855826.83 | 2716603.8 | 686.35 | 21° 47' 41'' |
| 678 | 856464.12 | 2716858.63 | 1.55 | 72° 44' 03'' |
| 679 | 856464.58 | 2716860.11 | 1.47 | 164° 09' 43'' |
| 680 | 856463.17 | 2716860.51 | 1.46 | 251° 41' 20'' |
| 681 | 856462.71 | 2716859.12 | 671.82 | 202° 03' 52'' |
| 682 | 855840.09 | 2716606.75 | 1 | 258° 27' 55'' |
| 683 | 855839.89 | 2716605.77 | 1.01 | 348° 01' 26'' |
| 684 | 855840.88 | 2716605.56 | 1 | 78° 27' 55'' |
| 685 | 855841.08 | 2716606.54 | 678.61 | 21° 37' 34'' |
| 686 | 856471.92 | 2716856.64 | 2 | 73° 44' 23'' |
| 687 | 856472.48 | 2716858.56 | 2 | 163° 27' 55'' |
| 688 | 856470.56 | 2716859.13 | 2 | 253° 44' 23'' |
| 689 | 856470 | 2716857.21 | 899.46 | 195° 53' 23'' |
| 690 | 855604.91 | 2716610.95 | 1 | 258° 27' 55'' |
| 691 | 855604.71 | 2716609.97 | 1 | 349° 01' 40'' |
| 692 | 855605.69 | 2716609.78 | 1 | 78° 27' 55'' |
| 693 | 855605.89 | 2716610.76 | 731.79 | 19° 35' 22'' |
| 694 | 856295.32 | 2716856.11 | 2 | 83° 58' 34'' |
| 695 | 856295.53 | 2716858.1 | 2 | 173° 41' 29'' |
| 696 | 856293.54 | 2716858.32 | 2.01 | 264° 00' 21'' |
| 697 | 856293.33 | 2716856.32 | 729.1 | 199° 22' 01'' |
| 698 | 855605.49 | 2716614.54 | 1 | 259° 35' 32'' |
| 699 | 855605.31 | 2716613.56 | 1 | 349° 01' 40'' |
| 700 | 855606.29 | 2716613.37 | 1 | 79° 35' 32'' |
| 701 | 855606.47 | 2716614.35 | 808.4 | 17° 20' 43'' |
| 702 | 856378.11 | 2716855.36 | 1.55 | 67° 14' 17'' |
| 703 | 856378.71 | 2716856.79 | 3.85 | 153° 38' 05'' |
| 704 | 856375.26 | 2716858.5 | 1.47 | 246° 23' 34'' |
| 705 | 856374.67 | 2716857.15 | 699.25 | 199° 40' 31'' |
| 706 | 855716.24 | 2716621.72 | 2 | 258° 11' 06'' |
| 707 | 855715.83 | 2716619.76 | 1.99 | 347° 50' 42'' |
| 708 | 855717.78 | 2716619.34 | 2.01 | 78° 14' 36'' |
| 709 | 855718.19 | 2716621.31 | 605.62 | 22° 42' 54'' |
| 710 | 856276.84 | 2716855.17 | 1.55 | 77° 18' 38'' |
| 711 | 856277.18 | 2716856.68 | 1.46 | 168° 09' 06'' |
| 712 | 856275.75 | 2716856.98 | 1.48 | 256° 20' 20'' |
| 713 | 856275.4 | 2716855.54 | 596.44 | 202° 58' 16'' |
| 714 | 855726.26 | 2716622.77 | 1 | 258° 27' 55'' |
| 715 | 855726.06 | 2716621.79 | 1 | 347° 54' 19'' |
| 716 | 855727.04 | 2716621.58 | 1 | 78° 27' 55'' |
| 717 | 855727.24 | 2716622.56 | 406.92 | 34° 37' 54'' |
| 718 | 856062.06 | 2716853.81 | 5.68 | 79° 45' 30'' |
| 719 | 856063.07 | 2716859.4 | 1.46 | 168° 09' 06'' |
| 720 | 856061.64 | 2716859.7 | 5.63 | 259° 40' 04'' |
| 721 | 856060.63 | 2716854.16 | 260.32 | 241° 25' 50'' |
| 722 | 855936.14 | 2716625.54 | 1.5 | 220° 56' 01'' |
| 723 | 855935.01 | 2716624.56 | 1.46 | 310° 00' 23'' |
| 724 | 855935.95 | 2716623.44 | 1.55 | 40° 48' 08'' |
| 725 | 855937.12 | 2716624.45 | 227.96 | 101° 53' 17'' |
| 726 | 855890.16 | 2716847.52 | 0.99 | 258° 20' 59'' |
| 727 | 855889.96 | 2716846.55 | 1 | 348° 27' 55'' |
| 728 | 855890.94 | 2716846.35 | 0.99 | 78° 20' 59'' |
| 729 | 855891.14 | 2716847.32 | 283.6 | 231° 13' 20'' |
| 730 | 855713.52 | 2716626.23 | 1 | 258° 27' 55'' |
| 731 | 855713.32 | 2716625.25 | 1 | 347° 54' 19'' |
| 732 | 855714.3 | 2716625.04 | 1.01 | 78° 34' 44'' |
| 733 | 855714.5 | 2716626.03 | 274.12 | 53° 52' 57'' |
| 734 | 855876.08 | 2716847.47 | 1 | 261° 23' 04'' |
| 735 | 855875.93 | 2716846.48 | 1 | 351° 23' 04'' |
| 736 | 855876.92 | 2716846.33 | 1 | 81° 23' 04'' |
| 737 | 855877.07 | 2716847.32 | 383.72 | 324° 50' 09'' |
| 738 | 856190.76 | 2716626.33 | 5.99 | 61° 02' 18'' |
| 739 | 856193.66 | 2716631.57 | 1.01 | 151° 39' 39'' |
| 740 | 856192.77 | 2716632.05 | 5.98 | 241° 12' 22'' |
| 741 | 856189.89 | 2716626.81 | 482.41 | 153° 18' 02'' |
| 742 | 855758.92 | 2716843.56 | 1 | 256° 39' 39'' |
| 743 | 855758.69 | 2716842.59 | 1 | 346° 39' 39'' |
| 744 | 855759.66 | 2716842.36 | 0.99 | 76° 31' 37'' |
| 745 | 855759.89 | 2716843.32 | 477.97 | 333° 34' 24'' |
| 746 | 856187.91 | 2716630.6 | 18.58 | 67° 54' 24'' |
| 747 | 856194.9 | 2716647.82 | 5.2 | 60° 31' 42'' |
| 748 | 856197.46 | 2716652.35 | 5.2 | 60° 31' 42'' |
| 749 | 856200.02 | 2716656.88 | 5.19 | 60° 28' 26'' |
| 750 | 856202.58 | 2716661.4 | 0.58 | 71° 52' 41'' |
| 751 | 856202.76 | 2716661.95 | 4.65 | 59° 11' 03'' |
| 752 | 856205.14 | 2716665.94 | 5.2 | 60° 22' 41'' |
| 753 | 856207.71 | 2716670.46 | 4.84 | 60° 25' 00'' |
| 754 | 856210.1 | 2716674.67 | 4.83 | 60° 27' 40'' |
| 755 | 856212.48 | 2716678.87 | 5.18 | 60° 30' 57'' |
| 756 | 856215.03 | 2716683.38 | 5.22 | 60° 14' 29'' |
| 757 | 856217.62 | 2716687.91 | 4.58 | 59° 44' 37'' |
| 758 | 856219.93 | 2716691.87 | 4.65 | 60° 53' 51'' |
| 759 | 856222.19 | 2716695.93 | 4.53 | 59° 55' 32'' |
| 760 | 856224.46 | 2716699.85 | 0.64 | 57° 03' 03'' |
| 761 | 856224.81 | 2716700.39 | 5.12 | 60° 37' 48'' |
| 762 | 856227.32 | 2716704.85 | 5.2 | 61° 07' 00'' |
| 763 | 856229.83 | 2716709.4 | 5.21 | 60° 34' 57'' |
| 764 | 856232.39 | 2716713.94 | 5.25 | 60° 33' 11'' |
| 765 | 856234.97 | 2716718.51 | 5.19 | 61° 12' 48'' |
| 766 | 856237.47 | 2716723.06 | 8.67 | 59° 21' 13'' |
| 767 | 856241.89 | 2716730.52 | 99.57 | 170° 45' 33'' |
| 768 | 856143.61 | 2716746.51 | 1.76 | 74° 32' 44'' |
| 769 | 856144.08 | 2716748.21 | 3.01 | 163° 47' 35'' |
| 770 | 856141.19 | 2716749.05 | 2.13 | 254° 47' 31'' |
| 771 | 856140.63 | 2716746.99 | 27.79 | 170° 44' 40'' |
| 772 | 856113.2 | 2716751.46 | 13.16 | 171° 23' 22'' |
| 773 | 856100.19 | 2716753.43 | 54.57 | 259° 06' 36'' |
| 774 | 856089.88 | 2716699.84 | 27.1 | 257° 23' 03'' |
| 775 | 856083.96 | 2716673.39 | 105.81 | 336° 50' 31'' |
| 776 | 856181.24 | 2716631.78 | 372.18 | 145° 19' 36'' |
| 777 | 855875.16 | 2716843.51 | 1 | 258° 27' 55'' |
| 778 | 855874.96 | 2716842.53 | 1 | 347° 54' 19'' |
| 779 | 855875.94 | 2716842.32 | 1 | 78° 27' 55'' |
| 780 | 855876.14 | 2716843.3 | 214.06 | 258° 09' 47'' |
| 781 | 855832.23 | 2716633.79 | 1 | 258° 27' 55'' |
| 782 | 855832.03 | 2716632.81 | 1 | 347° 54' 19'' |
| 783 | 855833.01 | 2716632.6 | 1 | 78° 27' 55'' |
| 784 | 855833.21 | 2716633.58 | 217.18 | 75° 01' 39'' |
| 785 | 855889.32 | 2716843.39 | 1 | 258° 27' 55'' |
| 786 | 855889.12 | 2716842.41 | 1 | 348° 27' 55'' |
| 787 | 855890.1 | 2716842.21 | 1 | 78° 27' 55'' |
| 788 | 855890.3 | 2716843.19 | 355.35 | 215° 51' 23'' |
| 789 | 855602.29 | 2716635.04 | 1.99 | 259° 35' 32'' |
| 790 | 855601.93 | 2716633.08 | 1.99 | 349° 35' 32'' |
| 791 | 855603.89 | 2716632.72 | 1.99 | 79° 35' 32'' |
| 792 | 855604.25 | 2716634.68 | 494.58 | 24° 34' 08'' |
| 793 | 856054.05 | 2716840.32 | 1.99 | 72° 06' 45'' |
| 794 | 856054.66 | 2716842.21 | 2.01 | 162° 00' 58'' |
| 795 | 856052.75 | 2716842.83 | 2 | 252° 12' 02'' |
| 796 | 856052.14 | 2716840.93 | 289.54 | 224° 43' 58'' |
| 797 | 855846.45 | 2716637.15 | 1.01 | 258° 34' 44'' |
| 798 | 855846.25 | 2716636.16 | 1 | 348° 27' 55'' |
| 799 | 855847.23 | 2716635.96 | 1 | 78° 27' 55'' |
| 800 | 855847.43 | 2716636.94 | 217.38 | 110° 32' 15'' |
| 801 | 855771.17 | 2716840.5 | 1 | 256° 06' 10'' |
| 802 | 855770.93 | 2716839.53 | 1.01 | 346° 14' 21'' |
| 803 | 855771.91 | 2716839.29 | 1 | 76° 06' 10'' |
| 804 | 855772.15 | 2716840.26 | 470.45 | 335° 07' 25'' |
| 805 | 856198.95 | 2716642.36 | 1.54 | 64° 36' 02'' |
| 806 | 856199.61 | 2716643.75 | 1.46 | 155° 21' 42'' |
| 807 | 856198.28 | 2716644.36 | 1.48 | 243° 57' 15'' |
| 808 | 856197.63 | 2716643.03 | 481.75 | 155° 49' 26'' |
| 809 | 855758.13 | 2716840.33 | 1 | 256° 39' 39'' |
| 810 | 855757.9 | 2716839.36 | 1 | 346° 06' 10'' |
| 811 | 855758.87 | 2716839.12 | 1 | 76° 39' 39'' |
| 812 | 855759.1 | 2716840.09 | 263.02 | 315° 08' 14'' |
| 813 | 855945.53 | 2716654.55 | 1.01 | 214° 56' 44'' |
| 814 | 855944.7 | 2716653.97 | 1.01 | 306° 31' 44'' |
| 815 | 855945.3 | 2716653.16 | 1 | 35° 36' 16'' |
| 816 | 855946.11 | 2716653.74 | 547.01 | 19° 25' 30'' |
| 817 | 856461.98 | 2716835.66 | 1.54 | 72° 37' 26'' |
| 818 | 856462.44 | 2716837.13 | 1.47 | 163° 47' 12'' |
| 819 | 856461.03 | 2716837.54 | 1.47 | 251° 48' 39'' |
| 820 | 856460.57 | 2716836.14 | 644.9 | 196° 09' 13'' |
| 821 | 855841.13 | 2716656.72 | 1.99 | 257° 50' 42'' |
| 822 | 855840.71 | 2716654.77 | 2 | 348° 11' 06'' |
| 823 | 855842.67 | 2716654.36 | 2 | 78° 11' 06'' |
| 824 | 855843.08 | 2716656.32 | 194.6 | 111° 57' 00'' |
| 825 | 855770.34 | 2716836.81 | 1 | 259° 01' 40'' |
| 826 | 855770.15 | 2716835.83 | 1.01 | 349° 08' 09'' |
| 827 | 855771.14 | 2716835.64 | 1 | 79° 01' 40'' |
| 828 | 855771.33 | 2716836.62 | 355.32 | 329° 25' 43'' |
| 829 | 856077.26 | 2716655.9 | 1.54 | 71° 05' 44'' |
| 830 | 856077.76 | 2716657.36 | 1.46 | 161° 11' 32'' |
| 831 | 856076.38 | 2716657.83 | 1.5 | 250° 28' 30'' |
| 832 | 856075.88 | 2716656.42 | 174.67 | 95° 47' 11'' |
| 833 | 856058.27 | 2716830.2 | 1.55 | 77° 40' 20'' |
| 834 | 856058.6 | 2716831.71 | 1.46 | 168° 09' 06'' |
| 835 | 856057.17 | 2716832.01 | 1.49 | 257° 10' 43'' |
| 836 | 856056.84 | 2716830.56 | 241.76 | 313° 53' 08'' |
| 837 | 856224.43 | 2716656.32 | 1.54 | 56° 55' 46'' |
| 838 | 856225.27 | 2716657.61 | 1.47 | 147° 29' 56'' |
| 839 | 856224.03 | 2716658.4 | 1.49 | 236° 31' 25'' |
| 840 | 856223.21 | 2716657.16 | 178.21 | 74° 02' 03'' |
| 841 | 856272.23 | 2716828.5 | 1.55 | 77° 18' 38'' |
| 842 | 856272.57 | 2716830.01 | 1.46 | 167° 46' 07'' |
| 843 | 856271.14 | 2716830.32 | 1.48 | 256° 20' 20'' |
| 844 | 856270.79 | 2716828.88 | 562.33 | 197° 23' 10'' |
| 845 | 855734.15 | 2716660.85 | 1.01 | 258° 34' 44'' |
| 846 | 855733.95 | 2716659.86 | 1 | 348° 27' 55'' |
| 847 | 855734.93 | 2716659.66 | 1 | 78° 27' 55'' |
| 848 | 855735.13 | 2716660.64 | 310.06 | 31° 38' 06'' |
| 849 | 855999.12 | 2716823.27 | 1.55 | 77° 40' 20'' |
| 850 | 855999.45 | 2716824.78 | 1.46 | 168° 32' 10'' |
| 851 | 855998.02 | 2716825.07 | 1.49 | 257° 10' 43'' |
| 852 | 855997.69 | 2716823.62 | 318.82 | 209° 55' 52'' |
| 853 | 855721.39 | 2716664.54 | 1 | 258° 27' 55'' |
| 854 | 855721.19 | 2716663.56 | 1 | 347° 54' 19'' |
| 855 | 855722.17 | 2716663.35 | 1.01 | 78° 34' 44'' |
| 856 | 855722.37 | 2716664.34 | 460.27 | 19° 54' 49'' |
| 857 | 856155.12 | 2716821.11 | 1.99 | 82° 28' 54'' |
| 858 | 856155.38 | 2716823.08 | 2 | 172° 14' 05'' |
| 859 | 856153.4 | 2716823.35 | 2 | 262° 31' 09'' |
| 860 | 856153.14 | 2716821.37 | 350.53 | 206° 14' 36'' |
| 861 | 855838.74 | 2716666.37 | 1 | 258° 27' 55'' |
| 862 | 855838.54 | 2716665.39 | 1 | 349° 01' 40'' |
| 863 | 855839.52 | 2716665.2 | 1 | 78° 27' 55'' |
| 864 | 855839.72 | 2716666.18 | 159.23 | 77° 50' 13'' |
| 865 | 855873.27 | 2716821.84 | 1.99 | 255° 28' 33'' |
| 866 | 855872.77 | 2716819.91 | 2 | 345° 32' 51'' |
| 867 | 855874.71 | 2716819.41 | 1.99 | 75° 28' 33'' |
| 868 | 855875.21 | 2716821.34 | 154.83 | 261° 47' 23'' |
| 869 | 855853.1 | 2716668.1 | 1 | 257° 54' 19'' |
| 870 | 855852.89 | 2716667.12 | 0.99 | 347° 47' 03'' |
| 871 | 855853.86 | 2716666.91 | 1 | 77° 54' 19'' |
| 872 | 855854.07 | 2716667.89 | 152.14 | 83° 55' 04'' |
| 873 | 855870.19 | 2716819.17 | 1 | 258° 27' 55'' |
| 874 | 855869.99 | 2716818.19 | 1 | 349° 01' 40'' |
| 875 | 855870.97 | 2716818 | 0.99 | 78° 20' 59'' |
| 876 | 855871.17 | 2716818.97 | 241.42 | 324° 29' 30'' |
| 877 | 856067.69 | 2716678.75 | 21.47 | 72° 22' 31'' |
| 878 | 856074.19 | 2716699.21 | 1.99 | 346° 56' 26'' |
| 879 | 856076.13 | 2716698.76 | 5.68 | 79° 45' 30'' |
| 880 | 856077.14 | 2716704.35 | 1.46 | 168° 09' 06'' |
| 881 | 856075.71 | 2716704.65 | 4.44 | 259° 37' 33'' |
| 882 | 856074.91 | 2716700.28 | 0.36 | 162° 04' 19'' |
| 883 | 856074.57 | 2716700.39 | 28.49 | 78° 30' 03'' |
| 884 | 856080.25 | 2716728.31 | 0.7 | 345° 57' 50'' |
| 885 | 856080.93 | 2716728.14 | 1.55 | 77° 40' 20'' |
| 886 | 856081.26 | 2716729.65 | 0.72 | 168° 50' 43'' |
| 887 | 856080.55 | 2716729.79 | 22.25 | 78° 29' 17'' |
| 888 | 856084.99 | 2716751.59 | 1 | 118° 06' 23'' |
| 889 | 856084.52 | 2716752.47 | 0.64 | 345° 31' 47'' |
| 890 | 856085.14 | 2716752.31 | 1.55 | 77° 40' 20'' |
| 891 | 856085.47 | 2716753.82 | 1.46 | 168° 09' 06'' |
| 892 | 856084.04 | 2716754.12 | 0.55 | 257° 28' 16'' |
| 893 | 856083.92 | 2716753.58 | 4.76 | 118° 20' 29'' |
| 894 | 856081.66 | 2716757.77 | 49.37 | 170° 26' 18'' |
| 895 | 856032.98 | 2716765.97 | 8.8 | 75° 07' 38'' |
| 896 | 856035.24 | 2716774.48 | 32.62 | 78° 20' 44'' |
| 897 | 856041.83 | 2716806.43 | 3.69 | 79° 23' 24'' |
| 898 | 856042.51 | 2716810.06 | 46.53 | 167° 41' 25'' |
| 899 | 855997.05 | 2716819.98 | 35.49 | 258° 23' 33'' |
| 900 | 855989.91 | 2716785.22 | 16.28 | 258° 18' 13'' |
| 901 | 855986.61 | 2716769.28 | 0.58 | 168° 06' 41'' |
| 902 | 855986.04 | 2716769.4 | 1.49 | 257° 10' 43'' |
| 903 | 855985.71 | 2716767.95 | 0.61 | 345° 44' 08'' |
| 904 | 855986.3 | 2716767.8 | 10.89 | 258° 20' 59'' |
| 905 | 855984.1 | 2716757.13 | 12.99 | 258° 19' 05'' |
| 906 | 855981.47 | 2716744.41 | 0.57 | 167° 54' 19'' |
| 907 | 855980.91 | 2716744.53 | 1.49 | 257° 10' 43'' |
| 908 | 855980.58 | 2716743.08 | 0.61 | 345° 44' 08'' |
| 909 | 855981.17 | 2716742.93 | 14.65 | 258° 18' 24'' |
| 910 | 855978.2 | 2716728.58 | 9.39 | 257° 53' 17'' |
| 911 | 855976.23 | 2716719.4 | 0.56 | 167° 41' 31'' |
| 912 | 855975.68 | 2716719.52 | 1.5 | 257° 15' 49'' |
| 913 | 855975.35 | 2716718.06 | 0.58 | 345° 57' 50'' |
| 914 | 855975.91 | 2716717.92 | 15.48 | 257° 52' 36'' |
| 915 | 855972.66 | 2716702.79 | 12.08 | 291° 52' 19'' |
| 916 | 855977.16 | 2716691.58 | 8.43 | 283° 26' 34'' |
| 917 | 855979.12 | 2716683.38 | 1.01 | 302° 25' 39'' |
| 918 | 855979.66 | 2716682.53 | 2.73 | 303° 20' 27'' |
| 919 | 855981.16 | 2716680.25 | 1 | 303° 12' 55'' |
| 920 | 855981.71 | 2716679.41 | 1.05 | 324° 20' 06'' |
| 921 | 855982.56 | 2716678.8 | 6 | 297° 04' 40'' |
| 922 | 855985.29 | 2716673.46 | 0.98 | 29° 57' 44'' |
| 923 | 855986.14 | 2716673.95 | 3.74 | 109° 33' 02'' |
| 924 | 855984.89 | 2716677.47 | 23.08 | 27° 38' 30'' |
| 925 | 856005.34 | 2716688.18 | 32.37 | 2° 47' 52'' |
| 926 | 856037.67 | 2716689.76 | 310.85 | 156° 37' 45'' |
| 927 | 855752.32 | 2716813.07 | 1 | 258° 27' 55'' |
| 928 | 855752.12 | 2716812.09 | 1 | 347° 54' 19'' |
| 929 | 855753.1 | 2716811.88 | 1 | 78° 27' 55'' |
| 930 | 855753.3 | 2716812.86 | 193.13 | 225° 29' 27'' |
| 931 | 855617.91 | 2716675.13 | 1.01 | 258° 34' 44'' |
| 932 | 855617.71 | 2716674.14 | 1 | 348° 27' 55'' |
| 933 | 855618.69 | 2716673.94 | 1 | 78° 27' 55'' |
| 934 | 855618.89 | 2716674.92 | 863.72 | 9° 05' 37'' |
| 935 | 856471.75 | 2716811.43 | 1.55 | 72° 44' 03'' |
| 936 | 856472.21 | 2716812.91 | 1.47 | 164° 09' 43'' |
| 937 | 856470.8 | 2716813.31 | 1.46 | 251° 41' 20'' |
| 938 | 856470.34 | 2716811.92 | 282.85 | 208° 11' 35'' |
| 939 | 856221.05 | 2716678.29 | 1.55 | 57° 07' 53'' |
| 940 | 856221.89 | 2716679.59 | 1.46 | 147° 49' 44'' |
| 941 | 856220.65 | 2716680.37 | 1.49 | 236° 31' 25'' |
| 942 | 856219.83 | 2716679.13 | 473.15 | 164° 00' 35'' |
| 943 | 855764.99 | 2716809.47 | 1.01 | 259° 08' 09'' |
| 944 | 855764.8 | 2716808.48 | 1.01 | 349° 08' 09'' |
| 945 | 855765.79 | 2716808.29 | 1.01 | 79° 08' 09'' |
| 946 | 855765.98 | 2716809.28 | 341.69 | 337° 28' 54'' |
| 947 | 856081.62 | 2716678.42 | 1 | 61° 23' 22'' |
| 948 | 856082.1 | 2716679.3 | 1.01 | 152° 09' 43'' |
| 949 | 856081.21 | 2716679.77 | 0.99 | 241° 37' 15'' |
| 950 | 856080.74 | 2716678.9 | 457.22 | 163° 36' 38'' |
| 951 | 855642.1 | 2716807.91 | 2.01 | 257° 37' 34'' |
| 952 | 855641.67 | 2716805.95 | 2.01 | 347° 20' 51'' |
| 953 | 855643.63 | 2716805.51 | 2.03 | 77° 28' 16'' |
| 954 | 855644.07 | 2716807.49 | 150.78 | 304° 18' 39'' |
| 955 | 855729.06 | 2716682.95 | 2 | 259° 01' 40'' |
| 956 | 855728.68 | 2716680.99 | 2 | 349° 01' 40'' |
| 957 | 855730.64 | 2716680.61 | 2 | 79° 01' 40'' |
| 958 | 855731.02 | 2716682.57 | 343.53 | 20° 17' 08'' |
| 959 | 856053.24 | 2716801.67 | 1.55 | 77° 40' 20'' |
| 960 | 856053.57 | 2716803.18 | 1.46 | 168° 09' 06'' |
| 961 | 856052.14 | 2716803.48 | 1.5 | 257° 15' 49'' |
| 962 | 856051.81 | 2716802.02 | 141.58 | 237° 25' 20'' |
| 963 | 855975.58 | 2716682.72 | 2 | 0° 00' 00'' |
| 964 | 855975.58 | 2716684.72 | 2 | 180° 00' 00'' |
| 965 | 855973.58 | 2716684.72 | 2 | 360° 00' 00'' |
| 966 | 855973.58 | 2716682.72 | 332.83 | 20° 54' 57'' |
| 967 | 856284.48 | 2716801.54 | 1.99 | 78° 58' 22'' |
| 968 | 856284.86 | 2716803.49 | 2 | 168° 44' 47'' |
| 969 | 856282.9 | 2716803.88 | 1.99 | 258° 58' 22'' |
| 970 | 856282.52 | 2716801.93 | 181.72 | 321° 06' 33'' |
| 971 | 856423.96 | 2716687.84 | 5.48 | 73° 15' 03'' |
| 972 | 856425.54 | 2716693.09 | 3.37 | 164° 08' 53'' |
| 973 | 856422.3 | 2716694.01 | 16.67 | 76° 04' 50'' |
| 974 | 856426.31 | 2716710.19 | 31.01 | 75° 02' 58'' |
| 975 | 856434.31 | 2716740.15 | 27.9 | 75° 04' 02'' |
| 976 | 856441.5 | 2716767.11 | 28.56 | 75° 02' 38'' |
| 977 | 856448.87 | 2716794.7 | 35.32 | 74° 32' 50'' |
| 978 | 856458.28 | 2716828.74 | 7.48 | 75° 50' 01'' |
| 979 | 856460.11 | 2716835.99 | 11.3 | 74° 49' 14'' |
| 980 | 856463.07 | 2716846.9 | 7.38 | 82° 31' 42'' |
| 981 | 856464.03 | 2716854.22 | 3.17 | 136° 32' 04'' |
| 982 | 856461.73 | 2716856.4 | 28.9 | 163° 29' 47'' |
| 983 | 856434.02 | 2716864.61 | 9.78 | 164° 41' 55'' |
| 984 | 856424.59 | 2716867.19 | 0.5 | 161° 12' 00'' |
| 985 | 856424.12 | 2716867.35 | 12.11 | 165° 59' 53'' |
| 986 | 856412.37 | 2716870.28 | 4.46 | 163° 28' 22'' |
| 987 | 856408.09 | 2716871.55 | 6.16 | 168° 22' 47'' |
| 988 | 856402.06 | 2716872.79 | 1.52 | 168° 14' 49'' |
| 989 | 856400.57 | 2716873.1 | 1.5 | 168° 27' 55'' |
| 990 | 856399.1 | 2716873.4 | 13.95 | 166° 03' 48'' |
| 991 | 856385.56 | 2716876.76 | 0.24 | 253° 04' 21'' |
| 992 | 856385.49 | 2716876.53 | 0.8 | 98° 38' 14'' |
| 993 | 856385.37 | 2716877.32 | 3.99 | 65° 44' 46'' |
| 994 | 856387.01 | 2716880.96 | 1.47 | 157° 58' 52'' |
| 995 | 856385.65 | 2716881.51 | 3.92 | 245° 23' 55'' |
| 996 | 856384.02 | 2716877.95 | 3.1 | 274° 04' 21'' |
| 997 | 856384.24 | 2716874.86 | 0.73 | 1° 34' 10'' |
| 998 | 856384.97 | 2716874.88 | 49.98 | 252° 35' 41'' |
| 999 | 856370.02 | 2716827.19 | 0.52 | 169° 59' 31'' |
| 1000 | 856369.51 | 2716827.28 | 1.46 | 257° 46' 07'' |
| 1001 | 856369.2 | 2716825.85 | 0.39 | 346° 40' 32'' |
| 1002 | 856369.58 | 2716825.76 | 5.27 | 252° 33' 42'' |
| 1003 | 856368 | 2716820.73 | 34.95 | 254° 29' 05'' |
| 1004 | 856358.65 | 2716787.05 | 2.47 | 249° 39' 39'' |
| 1005 | 856357.79 | 2716784.73 | 4.41 | 253° 56' 51'' |
| 1006 | 856356.57 | 2716780.49 | 3.08 | 251° 02' 06'' |
| 1007 | 856355.57 | 2716777.58 | 1.49 | 249° 07' 42'' |
| 1008 | 856355.04 | 2716776.19 | 6.74 | 254° 20' 05'' |
| 1009 | 856353.22 | 2716769.7 | 2.22 | 253° 46' 15'' |
| 1010 | 856352.6 | 2716767.57 | 9.9 | 256° 12' 09'' |
| 1011 | 856350.24 | 2716757.96 | 21.36 | 253° 09' 06'' |
| 1012 | 856344.05 | 2716737.52 | 5.52 | 255° 56' 19'' |
| 1013 | 856342.71 | 2716732.17 | 19.84 | 252° 25' 25'' |
| 1014 | 856336.72 | 2716713.26 | 44.24 | 344° 17' 22'' |
| 1015 | 856379.31 | 2716701.28 | 43.33 | 343° 19' 02'' |
| 1016 | 856420.82 | 2716688.84 | 127.88 | 120° 20' 12'' |
| 1017 | 856356.23 | 2716799.21 | 2 | 73° 44' 23'' |
| 1018 | 856356.79 | 2716801.13 | 2.01 | 163° 49' 11'' |
| 1019 | 856354.86 | 2716801.69 | 2 | 253° 44' 23'' |
| 1020 | 856354.3 | 2716799.77 | 295.65 | 202° 12' 17'' |
| 1021 | 856080.58 | 2716688.04 | 1.54 | 71° 05' 44'' |
| 1022 | 856081.08 | 2716689.5 | 1.46 | 161° 11' 32'' |
| 1023 | 856079.7 | 2716689.97 | 1.5 | 250° 28' 30'' |
| 1024 | 856079.2 | 2716688.56 | 218.55 | 30° 18' 07'' |
| 1025 | 856267.89 | 2716798.83 | 1.55 | 77° 18' 38'' |
| 1026 | 856268.23 | 2716800.34 | 1.46 | 167° 46' 07'' |
| 1027 | 856266.8 | 2716800.65 | 1.49 | 256° 25' 46'' |
| 1028 | 856266.45 | 2716799.2 | 111.99 | 260° 37' 55'' |
| 1029 | 856248.22 | 2716688.7 | 1.54 | 56° 55' 46'' |
| 1030 | 856249.06 | 2716689.99 | 1.46 | 147° 49' 44'' |
| 1031 | 856247.82 | 2716690.77 | 1.48 | 236° 18' 36'' |
| 1032 | 856247 | 2716689.54 | 382.19 | 164° 40' 47'' |
| 1033 | 855878.39 | 2716790.52 | 1 | 258° 27' 55'' |
| 1034 | 855878.19 | 2716789.54 | 1 | 347° 54' 19'' |
| 1035 | 855879.17 | 2716789.33 | 1 | 78° 27' 55'' |
| 1036 | 855879.37 | 2716790.31 | 135.06 | 312° 36' 09'' |
| 1037 | 855970.79 | 2716690.9 | 5.37 | 77° 04' 39'' |
| 1038 | 855971.99 | 2716696.13 | 1.46 | 168° 09' 06'' |
| 1039 | 855970.56 | 2716696.43 | 5.32 | 256° 57' 25'' |
| 1040 | 855969.36 | 2716691.25 | 492.36 | 11° 10' 24'' |
| 1041 | 856452.39 | 2716786.66 | 2 | 74° 22' 08'' |
| 1042 | 856452.93 | 2716788.59 | 1.99 | 164° 34' 06'' |
| 1043 | 856451.01 | 2716789.12 | 1.99 | 254° 17' 29'' |
| 1044 | 856450.47 | 2716787.2 | 613.11 | 188° 43' 39'' |
| 1045 | 855844.46 | 2716694.17 | 1 | 258° 27' 55'' |
| 1046 | 855844.26 | 2716693.19 | 1 | 349° 01' 40'' |
| 1047 | 855845.24 | 2716693 | 1 | 78° 27' 55'' |
| 1048 | 855845.44 | 2716693.98 | 626.4 | 8° 22' 28'' |
| 1049 | 856465.16 | 2716785.21 | 1.55 | 72° 44' 03'' |
| 1050 | 856465.62 | 2716786.69 | 1.47 | 164° 09' 43'' |
| 1051 | 856464.21 | 2716787.09 | 1.46 | 251° 41' 20'' |
| 1052 | 856463.75 | 2716785.7 | 610.91 | 188° 18' 52'' |
| 1053 | 855859.26 | 2716697.36 | 1 | 258° 27' 55'' |
| 1054 | 855859.06 | 2716696.38 | 1 | 347° 54' 19'' |
| 1055 | 855860.04 | 2716696.17 | 1 | 78° 27' 55'' |
| 1056 | 855860.24 | 2716697.15 | 141.28 | 144° 14' 44'' |
| 1057 | 855745.59 | 2716779.7 | 1 | 255° 32' 51'' |
| 1058 | 855745.34 | 2716778.73 | 1 | 345° 32' 51'' |
| 1059 | 855746.31 | 2716778.48 | 1 | 75° 32' 51'' |
| 1060 | 855746.56 | 2716779.45 | 79.37 | 257° 20' 37'' |
| 1061 | 855729.17 | 2716702.01 | 1 | 258° 27' 55'' |
| 1062 | 855728.97 | 2716701.03 | 1 | 347° 54' 19'' |
| 1063 | 855729.95 | 2716700.82 | 1 | 78° 27' 55'' |
| 1064 | 855730.15 | 2716701.8 | 79.84 | 69° 31' 28'' |
| 1065 | 855758.08 | 2716776.6 | 0.99 | 249° 22' 35'' |
| 1066 | 855757.73 | 2716775.67 | 1 | 338° 50' 19'' |
| 1067 | 855758.66 | 2716775.31 | 1 | 69° 34' 40'' |
| 1068 | 855759.01 | 2716776.25 | 483.69 | 351° 29' 10'' |
| 1069 | 856237.37 | 2716704.64 | 1.55 | 57° 07' 53'' |
| 1070 | 856238.21 | 2716705.94 | 1.46 | 147° 49' 44'' |
| 1071 | 856236.97 | 2716706.72 | 1.49 | 236° 31' 25'' |
| 1072 | 856236.15 | 2716705.48 | 199.43 | 160° 02' 22'' |
| 1073 | 856048.7 | 2716773.56 | 5.68 | 79° 45' 30'' |
| 1074 | 856049.71 | 2716779.15 | 1.46 | 168° 09' 06'' |
| 1075 | 856048.28 | 2716779.45 | 5.63 | 259° 40' 04'' |
| 1076 | 856047.27 | 2716773.91 | 533.57 | 352° 42' 11'' |
| 1077 | 856576.52 | 2716706.14 | 2.19 | 80° 32' 16'' |
| 1078 | 856576.88 | 2716708.3 | 2.27 | 169° 49' 51'' |
| 1079 | 856574.65 | 2716708.7 | 2.19 | 260° 01' 20'' |
| 1080 | 856574.27 | 2716706.54 | 510.29 | 172° 47' 50'' |
| 1081 | 856068.01 | 2716770.52 | 1.55 | 77° 40' 20'' |
| 1082 | 856068.34 | 2716772.03 | 1.46 | 168° 09' 06'' |
| 1083 | 856066.91 | 2716772.33 | 1.49 | 257° 10' 43'' |
| 1084 | 856066.58 | 2716770.88 | 370.36 | 351° 43' 49'' |
| 1085 | 856433.09 | 2716717.61 | 2 | 73° 44' 23'' |
| 1086 | 856433.65 | 2716719.53 | 2 | 164° 00' 55'' |
| 1087 | 856431.73 | 2716720.08 | 2 | 253° 44' 23'' |
| 1088 | 856431.17 | 2716718.16 | 176.39 | 163° 00' 01'' |
| 1089 | 856262.49 | 2716769.73 | 1.55 | 77° 18' 38'' |
| 1090 | 856262.83 | 2716771.24 | 1.46 | 168° 09' 06'' |
| 1091 | 856261.4 | 2716771.54 | 1.48 | 256° 20' 20'' |
| 1092 | 856261.05 | 2716770.1 | 302.08 | 189° 22' 39'' |
| 1093 | 855963.01 | 2716720.88 | 1.55 | 77° 40' 20'' |
| 1094 | 855963.34 | 2716722.39 | 1.46 | 168° 32' 10'' |
| 1095 | 855961.91 | 2716722.68 | 1.49 | 257° 10' 43'' |
| 1096 | 855961.58 | 2716721.23 | 134.25 | 19° 58' 30'' |
| 1097 | 856087.75 | 2716767.09 | 1.55 | 77° 40' 20'' |
| 1098 | 856088.08 | 2716768.6 | 1.46 | 168° 09' 06'' |
| 1099 | 856086.65 | 2716768.9 | 1.5 | 257° 15' 49'' |
| 1100 | 856086.32 | 2716767.44 | 239.35 | 190° 18' 29'' |
| 1101 | 855850.83 | 2716724.61 | 1 | 258° 27' 55'' |
| 1102 | 855850.63 | 2716723.63 | 1 | 348° 27' 55'' |
| 1103 | 855851.61 | 2716723.43 | 1 | 78° 27' 55'' |
| 1104 | 855851.81 | 2716724.41 | 609.32 | 3° 44' 19'' |
| 1105 | 856459.83 | 2716764.14 | 5.68 | 74° 41' 31'' |
| 1106 | 856461.33 | 2716769.62 | 1.45 | 163° 11' 15'' |
| 1107 | 856459.94 | 2716770.04 | 5.63 | 254° 33' 27'' |
| 1108 | 856458.44 | 2716764.61 | 594.9 | 183° 45' 25'' |
| 1109 | 855864.82 | 2716725.63 | 1 | 258° 27' 55'' |
| 1110 | 855864.62 | 2716724.65 | 1 | 349° 01' 40'' |
| 1111 | 855865.6 | 2716724.46 | 1 | 78° 27' 55'' |
| 1112 | 855865.8 | 2716725.44 | 235.03 | 8° 21' 08'' |
| 1113 | 856098.34 | 2716759.58 | 2 | 127° 16' 17'' |
| 1114 | 856097.13 | 2716761.17 | 2 | 217° 16' 17'' |
| 1115 | 856095.54 | 2716759.96 | 2 | 307° 16' 17'' |
| 1116 | 856096.75 | 2716758.37 | 155.17 | 347° 31' 14'' |
| 1117 | 856248.25 | 2716724.84 | 1.54 | 56° 55' 46'' |
| 1118 | 856249.09 | 2716726.13 | 1.46 | 147° 49' 44'' |
| 1119 | 856247.85 | 2716726.91 | 1.48 | 236° 18' 36'' |
| 1120 | 856247.03 | 2716725.68 | 102.6 | 18° 29' 04'' |
| 1121 | 856344.34 | 2716758.21 | 2 | 73° 44' 23'' |
| 1122 | 856344.9 | 2716760.13 | 2 | 163° 44' 23'' |
| 1123 | 856342.98 | 2716760.69 | 2 | 253° 44' 23'' |
| 1124 | 856342.42 | 2716758.77 | 80.1 | 204° 58' 53'' |
| 1125 | 856269.81 | 2716724.94 | 2 | 79° 21' 46'' |
| 1126 | 856270.18 | 2716726.91 | 2 | 169° 38' 38'' |
| 1127 | 856268.21 | 2716727.27 | 1.99 | 259° 18' 35'' |
| 1128 | 856267.84 | 2716725.31 | 190.1 | 9° 57' 25'' |
| 1129 | 856455.08 | 2716758.18 | 2.97 | 64° 17' 47'' |
| 1130 | 856456.37 | 2716760.86 | 2.65 | 154° 00' 56'' |
| 1131 | 856453.99 | 2716762.02 | 3.01 | 243° 05' 38'' |
| 1132 | 856452.63 | 2716759.34 | 60.73 | 327° 11' 12'' |
| 1133 | 856503.67 | 2716726.43 | 1.99 | 119° 46' 50'' |
| 1134 | 856502.68 | 2716728.16 | 1.99 | 209° 46' 50'' |
| 1135 | 856500.95 | 2716727.17 | 1.99 | 299° 46' 50'' |
| 1136 | 856501.94 | 2716725.44 | 631.38 | 177° 09' 47'' |
| 1137 | 855871.33 | 2716756.69 | 1 | 258° 27' 55'' |
| 1138 | 855871.13 | 2716755.71 | 1 | 349° 01' 40'' |
| 1139 | 855872.11 | 2716755.52 | 1 | 78° 27' 55'' |
| 1140 | 855872.31 | 2716756.5 | 402.68 | 355° 55' 48'' |
| 1141 | 856273.97 | 2716727.92 | 4 | 68° 07' 08'' |
| 1142 | 856275.46 | 2716731.63 | 2.55 | 158° 34' 29'' |
| 1143 | 856273.09 | 2716732.56 | 3.98 | 249° 06' 26'' |
| 1144 | 856271.67 | 2716728.84 | 127.82 | 169° 36' 38'' |
| 1145 | 856145.95 | 2716751.89 | 2 | 81° 57' 03'' |
| 1146 | 856146.23 | 2716753.87 | 2 | 171° 57' 03'' |
| 1147 | 856144.25 | 2716754.15 | 2 | 261° 57' 03'' |
| 1148 | 856143.97 | 2716752.17 | 184.29 | 352° 31' 59'' |
| 1149 | 856326.7 | 2716728.22 | 20 | 73° 51' 28'' |
| 1150 | 856332.26 | 2716747.43 | 31.24 | 73° 55' 34'' |
| 1151 | 856340.91 | 2716777.45 | 30.18 | 73° 02' 53'' |
| 1152 | 856349.71 | 2716806.32 | 11.67 | 74° 29' 58'' |
| 1153 | 856352.83 | 2716817.57 | 12.98 | 74° 51' 40'' |
| 1154 | 856356.22 | 2716830.1 | 3.63 | 345° 57' 50'' |
| 1155 | 856359.74 | 2716829.22 | 27.75 | 75° 33' 29'' |
| 1156 | 856366.66 | 2716856.09 | 9.3 | 75° 03' 10'' |
| 1157 | 856369.06 | 2716865.08 | 7.76 | 74° 13' 37'' |
| 1158 | 856371.17 | 2716872.55 | 6.6 | 172° 35' 41'' |
| 1159 | 856364.63 | 2716873.4 | 5.25 | 175° 04' 56'' |
| 1160 | 856359.4 | 2716873.85 | 16.56 | 173° 24' 41'' |
| 1161 | 856342.95 | 2716875.75 | 33.91 | 173° 05' 20'' |
| 1162 | 856309.29 | 2716879.83 | 7.8 | 82° 24' 37'' |
| 1163 | 856310.32 | 2716887.56 | 3.91 | 170° 35' 09'' |
| 1164 | 856306.46 | 2716888.2 | 1.28 | 84° 36' 08'' |
| 1165 | 856306.58 | 2716889.47 | 1.46 | 176° 04' 54'' |
| 1166 | 856305.12 | 2716889.57 | 1.13 | 263° 53' 04'' |
| 1167 | 856305 | 2716888.45 | 2.91 | 170° 30' 19'' |
| 1168 | 856302.13 | 2716888.93 | 8.32 | 259° 36' 32'' |
| 1169 | 856300.63 | 2716880.75 | 83.77 | 259° 09' 20'' |
| 1170 | 856284.87 | 2716798.48 | 7.78 | 263° 21' 32'' |
| 1171 | 856283.97 | 2716790.75 | 49.13 | 259° 17' 22'' |
| 1172 | 856274.84 | 2716742.48 | 1.52 | 164° 18' 51'' |
| 1173 | 856273.38 | 2716742.89 | 1.46 | 253° 18' 03'' |
| 1174 | 856272.96 | 2716741.49 | 1.67 | 344° 23' 03'' |
| 1175 | 856274.57 | 2716741.04 | 2.14 | 258° 25' 41'' |
| 1176 | 856274.14 | 2716738.94 | 6.48 | 343° 58' 11'' |
| 1177 | 856280.37 | 2716737.15 | 536.78 | 178° 38' 36'' |
| 1178 | 855743.74 | 2716749.86 | 2 | 192° 59' 41'' |
| 1179 | 855741.79 | 2716749.41 | 2 | 282° 59' 41'' |
| 1180 | 855742.24 | 2716747.46 | 2 | 12° 59' 41'' |
| 1181 | 855744.19 | 2716747.91 | 121.29 | 187° 45' 41'' |
| 1182 | 855624.01 | 2716731.53 | 2.02 | 257° 41' 13'' |
| 1183 | 855623.58 | 2716729.56 | 2.01 | 347° 37' 34'' |
| 1184 | 855625.54 | 2716729.13 | 2.02 | 77° 24' 35'' |
| 1185 | 855625.98 | 2716731.1 | 815.23 | 1° 00' 06'' |
| 1186 | 856441.09 | 2716745.35 | 2 | 74° 38' 40'' |
| 1187 | 856441.62 | 2716747.28 | 2 | 164° 38' 40'' |
| 1188 | 856439.69 | 2716747.81 | 2 | 254° 38' 40'' |
| 1189 | 856439.16 | 2716745.88 | 819.2 | 180° 56' 24'' |
| 1190 | 855620.07 | 2716732.44 | 1.99 | 259° 35' 32'' |
| 1191 | 855619.71 | 2716730.48 | 1.99 | 349° 35' 32'' |
| 1192 | 855621.67 | 2716730.12 | 1.99 | 79° 35' 32'' |
| 1193 | 855622.03 | 2716732.08 | 636.16 | 1° 05' 59'' |
| 1194 | 856258.07 | 2716744.29 | 5.68 | 79° 45' 30'' |
| 1195 | 856259.08 | 2716749.88 | 1.46 | 168° 09' 06'' |
| 1196 | 856257.65 | 2716750.18 | 5.63 | 259° 40' 04'' |
| 1197 | 856256.64 | 2716744.64 | 278.14 | 182° 22' 26'' |
| 1198 | 855978.74 | 2716733.12 | 2.12 | 70° 42' 36'' |
| 1199 | 855979.44 | 2716735.12 | 1.01 | 161° 33' 54'' |
| 1200 | 855978.48 | 2716735.44 | 2.05 | 249° 10' 58'' |
| 1201 | 855977.75 | 2716733.52 | 240.55 | 178° 12' 05'' |
| 1202 | 855737.32 | 2716741.07 | 1 | 258° 27' 55'' |
| 1203 | 855737.12 | 2716740.09 | 1 | 347° 54' 19'' |
| 1204 | 855738.1 | 2716739.88 | 1 | 78° 27' 55'' |
| 1205 | 855738.3 | 2716740.86 | 12.13 | 345° 58' 31'' |
| 1206 | 855750.07 | 2716737.92 | 1 | 258° 27' 55'' |
| 1207 | 855749.87 | 2716736.94 | 1 | 347° 54' 19'' |
| 1208 | 855750.85 | 2716736.73 | 1 | 78° 27' 55'' |
| 1209 | 855751.05 | 2716737.71 | 846.09 | 353° 47' 25'' |
| **:ЗУ24** | | | | |
| 1 | 855844.16 | 2716040.29 | 4.77 | 148° 38' 40'' |
| 2 | 855840.09 | 2716042.77 | 1.34 | 63° 49' 05'' |
| 3 | 855840.68 | 2716043.97 | 1.53 | 154° 46' 44'' |
| 4 | 855839.3 | 2716044.62 | 1.18 | 244° 18' 23'' |
| 5 | 855838.79 | 2716043.56 | 31.92 | 148° 16' 00'' |
| 6 | 855811.64 | 2716060.35 | 16.34 | 147° 46' 44'' |
| 7 | 855797.82 | 2716069.06 | 43.59 | 146° 48' 47'' |
| 8 | 855761.34 | 2716092.92 | 3.26 | 144° 06' 53'' |
| 9 | 855758.7 | 2716094.83 | 36.03 | 172° 37' 56'' |
| 10 | 855722.97 | 2716099.45 | 38.23 | 180° 48' 33'' |
| 11 | 855684.74 | 2716098.91 | 10.86 | 182° 44' 38'' |
| 12 | 855673.89 | 2716098.39 | 38.69 | 190° 27' 11'' |
| 13 | 855635.84 | 2716091.37 | 5.84 | 153° 07' 40'' |
| 14 | 855630.63 | 2716094.01 | 7.55 | 244° 25' 09'' |
| 15 | 855627.37 | 2716087.2 | 42.24 | 250° 12' 50'' |
| 16 | 855613.07 | 2716047.45 | 46.79 | 250° 05' 51'' |
| 17 | 855597.14 | 2716003.45 | 11.18 | 234° 23' 27'' |
| 18 | 855590.63 | 2715994.36 | 7.77 | 234° 15' 55'' |
| 19 | 855586.09 | 2715988.05 | 24 | 260° 09' 54'' |
| 20 | 855581.99 | 2715964.4 | 0.87 | 168° 02' 36'' |
| 21 | 855581.14 | 2715964.58 | 1.46 | 259° 18' 28'' |
| 22 | 855580.87 | 2715963.15 | 0.89 | 348° 18' 38'' |
| 23 | 855581.74 | 2715962.97 | 5.27 | 260° 09' 44'' |
| 24 | 855580.84 | 2715957.78 | 15.47 | 264° 35' 03'' |
| 25 | 855579.38 | 2715942.38 | 69.11 | 160° 23' 07'' |
| 26 | 855514.28 | 2715965.58 | 93.83 | 153° 34' 17'' |
| 27 | 855430.26 | 2716007.34 | 7 | 40° 04' 40'' |
| 28 | 855435.62 | 2716011.85 | 4.02 | 312° 59' 00'' |
| 29 | 855438.36 | 2716008.91 | 21.42 | 331° 26' 11'' |
| 30 | 855457.17 | 2715998.67 | 1.99 | 332° 08' 51'' |
| 31 | 855458.93 | 2715997.74 | 1.26 | 333° 01' 38'' |
| 32 | 855460.05 | 2715997.17 | 2.48 | 319° 34' 26'' |
| 33 | 855461.94 | 2715995.56 | 13.16 | 337° 49' 07'' |
| 34 | 855474.13 | 2715990.59 | 16.28 | 335° 07' 09'' |
| 35 | 855488.9 | 2715983.74 | 1.36 | 244° 45' 14'' |
| 36 | 855488.32 | 2715982.51 | 1.49 | 333° 15' 46'' |
| 37 | 855489.65 | 2715981.84 | 1.41 | 62° 31' 32'' |
| 38 | 855490.3 | 2715983.09 | 0.51 | 334° 26' 24'' |
| 39 | 855490.76 | 2715982.87 | 21.6 | 335° 52' 04'' |
| 40 | 855510.47 | 2715974.04 | 28.45 | 339° 33' 09'' |
| 41 | 855537.13 | 2715964.1 | 4.95 | 340° 32' 27'' |
| 42 | 855541.8 | 2715962.45 | 26.53 | 341° 36' 46'' |
| 43 | 855566.98 | 2715954.08 | 2.85 | 19° 04' 18'' |
| 44 | 855569.67 | 2715955.01 | 27.96 | 76° 57' 28'' |
| 45 | 855575.98 | 2715982.25 | 9.22 | 76° 38' 31'' |
| 46 | 855578.11 | 2715991.22 | 12.59 | 71° 45' 59'' |
| 47 | 855582.05 | 2716003.18 | 14.62 | 72° 41' 34'' |
| 48 | 855586.4 | 2716017.14 | 2.99 | 317° 10' 17'' |
| 49 | 855588.59 | 2716015.11 | 1.44 | 44° 09' 12'' |
| 50 | 855589.62 | 2716016.11 | 3.38 | 137° 02' 28'' |
| 51 | 855587.15 | 2716018.41 | 0.73 | 225° 33' 23'' |
| 52 | 855586.64 | 2716017.89 | 0.72 | 73° 04' 21'' |
| 53 | 855586.85 | 2716018.58 | 3.54 | 332° 03' 38'' |
| 54 | 855589.98 | 2716016.92 | 3.26 | 60° 21' 51'' |
| 55 | 855591.59 | 2716019.75 | 3.61 | 60° 14' 07'' |
| 56 | 855593.38 | 2716022.88 | 64.26 | 71° 31' 42'' |
| 57 | 855613.74 | 2716083.83 | 14.58 | 59° 57' 10'' |
| 58 | 855621.04 | 2716096.45 | 8.46 | 45° 02' 52'' |
| 59 | 855627.02 | 2716102.44 | 13.38 | 69° 12' 30'' |
| 60 | 855631.77 | 2716114.95 | 3.4 | 106° 34' 13'' |
| 61 | 855630.8 | 2716118.21 | 7.13 | 132° 26' 29'' |
| 62 | 855625.99 | 2716123.47 | 6.77 | 73° 10' 16'' |
| 63 | 855627.95 | 2716129.95 | 12.28 | 161° 08' 14'' |
| 64 | 855616.33 | 2716133.92 | 15.44 | 80° 07' 00'' |
| 65 | 855618.98 | 2716149.13 | 11.91 | 138° 03' 46'' |
| 66 | 855610.12 | 2716157.09 | 22.55 | 159° 00' 03'' |
| 67 | 855589.07 | 2716165.17 | 19.23 | 158° 19' 53'' |
| 68 | 855571.2 | 2716172.27 | 16.47 | 158° 40' 13'' |
| 69 | 855555.86 | 2716178.26 | 4.54 | 161° 55' 26'' |
| 70 | 855551.54 | 2716179.67 | 1.58 | 147° 55' 04'' |
| 71 | 855550.2 | 2716180.51 | 4.42 | 163° 34' 26'' |
| 72 | 855545.96 | 2716181.76 | 7.86 | 161° 44' 58'' |
| 73 | 855538.5 | 2716184.22 | 1.07 | 69° 11' 36'' |
| 74 | 855538.88 | 2716185.22 | 1.54 | 160° 16' 16'' |
| 75 | 855537.43 | 2716185.74 | 1.46 | 251° 11' 32'' |
| 76 | 855536.96 | 2716184.36 | 1.14 | 340° 36' 56'' |
| 77 | 855538.04 | 2716183.98 | 4.02 | 243° 52' 52'' |
| 78 | 855536.27 | 2716180.37 | 2.41 | 242° 47' 46'' |
| 79 | 855535.17 | 2716178.23 | 8.66 | 240° 26' 38'' |
| 80 | 855530.9 | 2716170.7 | 14.95 | 237° 33' 51'' |
| 81 | 855522.88 | 2716158.08 | 39.74 | 223° 48' 26'' |
| 82 | 855494.2 | 2716130.57 | 39.99 | 227° 08' 18'' |
| 83 | 855467 | 2716101.26 | 31.22 | 217° 45' 56'' |
| 84 | 855442.32 | 2716082.14 | 37.42 | 194° 11' 05'' |
| 85 | 855406.04 | 2716072.97 | 16.11 | 156° 42' 46'' |
| 86 | 855391.24 | 2716079.34 | 7.43 | 101° 44' 01'' |
| 87 | 855389.73 | 2716086.61 | 29.96 | 358° 30' 29'' |
| 88 | 855419.68 | 2716085.83 | 15.44 | 18° 20' 28'' |
| 89 | 855434.34 | 2716090.69 | 4.13 | 15° 35' 01'' |
| 90 | 855438.32 | 2716091.8 | 11.44 | 43° 58' 21'' |
| 91 | 855446.55 | 2716099.74 | 16.99 | 45° 41' 29'' |
| 92 | 855458.42 | 2716111.9 | 17.63 | 115° 05' 51'' |
| 93 | 855450.94 | 2716127.87 | 2.76 | 158° 04' 59'' |
| 94 | 855448.38 | 2716128.9 | 2.6 | 167° 46' 55'' |
| 95 | 855445.84 | 2716129.45 | 5.13 | 197° 14' 03'' |
| 96 | 855440.94 | 2716127.93 | 1.63 | 108° 39' 28'' |
| 97 | 855440.42 | 2716129.47 | 3.56 | 108° 10' 49'' |
| 98 | 855439.31 | 2716132.85 | 2.02 | 108° 26' 06'' |
| 99 | 855438.67 | 2716134.77 | 4.54 | 108° 38' 05'' |
| 100 | 855437.22 | 2716139.07 | 25.4 | 108° 29' 57'' |
| 101 | 855429.16 | 2716163.16 | 28.39 | 122° 21' 07'' |
| 102 | 855413.97 | 2716187.14 | 3.21 | 134° 44' 51'' |
| 103 | 855411.71 | 2716189.42 | 5.88 | 139° 20' 45'' |
| 104 | 855407.25 | 2716193.25 | 1.8 | 142° 25' 53'' |
| 105 | 855405.82 | 2716194.35 | 4.65 | 145° 51' 57'' |
| 106 | 855401.97 | 2716196.96 | 12.86 | 160° 08' 33'' |
| 107 | 855389.87 | 2716201.33 | 40.71 | 158° 34' 39'' |
| 108 | 855351.97 | 2716216.2 | 29.93 | 142° 11' 32'' |
| 109 | 855328.32 | 2716234.55 | 11.77 | 53° 25' 55'' |
| 110 | 855335.33 | 2716244 | 17.24 | 322° 36' 42'' |
| 111 | 855349.03 | 2716233.53 | 20.82 | 319° 39' 19'' |
| 112 | 855364.9 | 2716220.05 | 4.9 | 324° 58' 45'' |
| 113 | 855368.91 | 2716217.24 | 2.02 | 339° 40' 37'' |
| 114 | 855370.8 | 2716216.54 | 5.3 | 339° 20' 34'' |
| 115 | 855375.76 | 2716214.67 | 6.92 | 339° 42' 20'' |
| 116 | 855382.25 | 2716212.27 | 11.31 | 341° 38' 43'' |
| 117 | 855392.98 | 2716208.71 | 23.16 | 340° 42' 44'' |
| 118 | 855414.84 | 2716201.06 | 5.12 | 291° 33' 07'' |
| 119 | 855416.72 | 2716196.3 | 4.92 | 321° 21' 30'' |
| 120 | 855420.56 | 2716193.23 | 17.81 | 344° 43' 51'' |
| 121 | 855437.74 | 2716188.54 | 7.92 | 330° 35' 13'' |
| 122 | 855444.64 | 2716184.65 | 12.93 | 254° 39' 48'' |
| 123 | 855441.22 | 2716172.18 | 31.67 | 284° 37' 59'' |
| 124 | 855449.22 | 2716141.54 | 1.99 | 296° 33' 54'' |
| 125 | 855450.11 | 2716139.76 | 11.81 | 334° 02' 33'' |
| 126 | 855460.73 | 2716134.59 | 9.1 | 1° 38' 12'' |
| 127 | 855469.83 | 2716134.85 | 16.72 | 5° 41' 49'' |
| 128 | 855486.47 | 2716136.51 | 0.84 | 41° 38' 01'' |
| 129 | 855487.1 | 2716137.07 | 1.45 | 310° 48' 54'' |
| 130 | 855488.05 | 2716135.97 | 1.44 | 39° 39' 11'' |
| 131 | 855489.16 | 2716136.89 | 1.5 | 130° 41' 02'' |
| 132 | 855488.18 | 2716138.03 | 24.68 | 41° 58' 43'' |
| 133 | 855506.53 | 2716154.54 | 34.37 | 56° 24' 59'' |
| 134 | 855525.54 | 2716183.17 | 34.37 | 66° 55' 34'' |
| 135 | 855539.01 | 2716214.79 | 4.51 | 67° 59' 10'' |
| 136 | 855540.7 | 2716218.97 | 7.8 | 69° 21' 29'' |
| 137 | 855543.45 | 2716226.27 | 0.96 | 340° 25' 37'' |
| 138 | 855544.35 | 2716225.95 | 1.45 | 69° 26' 38'' |
| 139 | 855544.86 | 2716227.31 | 0.95 | 160° 13' 26'' |
| 140 | 855543.97 | 2716227.63 | 1.16 | 69° 12' 42'' |
| 141 | 855544.38 | 2716228.71 | 28.56 | 81° 58' 09'' |
| 142 | 855548.37 | 2716256.99 | 34.93 | 65° 01' 11'' |
| 143 | 855563.12 | 2716288.65 | 20.25 | 49° 12' 19'' |
| 144 | 855576.35 | 2716303.98 | 23.07 | 42° 20' 50'' |
| 145 | 855593.4 | 2716319.52 | 6.99 | 27° 13' 28'' |
| 146 | 855599.62 | 2716322.72 | 7.03 | 30° 08' 21'' |
| 147 | 855605.7 | 2716326.25 | 8.75 | 37° 03' 12'' |
| 148 | 855612.68 | 2716331.52 | 6.16 | 37° 21' 12'' |
| 149 | 855617.58 | 2716335.26 | 25.14 | 36° 32' 30'' |
| 150 | 855637.78 | 2716350.23 | 2.48 | 38° 07' 06'' |
| 151 | 855639.73 | 2716351.76 | 14.22 | 33° 24' 38'' |
| 152 | 855651.6 | 2716359.59 | 18.24 | 35° 09' 15'' |
| 153 | 855666.51 | 2716370.09 | 9.96 | 33° 09' 49'' |
| 154 | 855674.85 | 2716375.54 | 3.97 | 48° 03' 59'' |
| 155 | 855677.5 | 2716378.49 | 87.85 | 31° 48' 18'' |
| 156 | 855752.16 | 2716424.79 | 76.43 | 65° 33' 15'' |
| 157 | 855783.79 | 2716494.37 | 17.92 | 337° 04' 13'' |
| 158 | 855800.29 | 2716487.39 | 61.86 | 242° 58' 16'' |
| 159 | 855772.18 | 2716432.29 | 11.41 | 243° 20' 43'' |
| 160 | 855767.06 | 2716422.09 | 20.8 | 233° 16' 04'' |
| 161 | 855754.62 | 2716405.42 | 105.62 | 210° 27' 07'' |
| 162 | 855663.57 | 2716351.89 | 60.34 | 214° 48' 05'' |
| 163 | 855614.02 | 2716317.45 | 31.92 | 221° 51' 04'' |
| 164 | 855590.24 | 2716296.15 | 11.15 | 237° 44' 58'' |
| 165 | 855584.29 | 2716286.72 | 9.6 | 240° 49' 04'' |
| 166 | 855579.61 | 2716278.34 | 2.01 | 243° 41' 25'' |
| 167 | 855578.72 | 2716276.54 | 25.94 | 239° 56' 44'' |
| 168 | 855565.73 | 2716254.09 | 18.78 | 246° 43' 31'' |
| 169 | 855558.31 | 2716236.84 | 1.49 | 157° 33' 26'' |
| 170 | 855556.93 | 2716237.41 | 1.46 | 248° 20' 38'' |
| 171 | 855556.39 | 2716236.05 | 1.45 | 337° 41' 04'' |
| 172 | 855557.73 | 2716235.5 | 35.6 | 246° 43' 08'' |
| 173 | 855543.66 | 2716202.8 | 74.48 | 335° 00' 51'' |
| 174 | 855611.17 | 2716171.34 | 15.52 | 322° 35' 28'' |
| 175 | 855623.5 | 2716161.91 | 13.59 | 306° 22' 51'' |
| 176 | 855631.56 | 2716150.97 | 5.21 | 304° 54' 39'' |
| 177 | 855634.54 | 2716146.7 | 66.28 | 345° 54' 56'' |
| 178 | 855698.83 | 2716130.57 | 27.64 | 321° 03' 54'' |
| 179 | 855720.33 | 2716113.2 | 43.59 | 347° 41' 42'' |
| 180 | 855762.92 | 2716103.91 | 1.69 | 319° 04' 07'' |
| 181 | 855764.2 | 2716102.8 | 6.12 | 329° 59' 59'' |
| 182 | 855769.5 | 2716099.74 | 2.03 | 63° 26' 06'' |
| 183 | 855770.41 | 2716101.56 | 3.22 | 95° 09' 44'' |
| 184 | 855770.12 | 2716104.77 | 5.44 | 96° 58' 06'' |
| 185 | 855769.46 | 2716110.17 | 5.02 | 97° 26' 11'' |
| 186 | 855768.81 | 2716115.15 | 5.49 | 99° 07' 09'' |
| 187 | 855767.94 | 2716120.57 | 5.49 | 99° 07' 09'' |
| 188 | 855767.07 | 2716125.99 | 5.24 | 98° 13' 22'' |
| 189 | 855766.32 | 2716131.18 | 4.34 | 97° 16' 20'' |
| 190 | 855765.77 | 2716135.49 | 4.9 | 98° 41' 34'' |
| 191 | 855765.03 | 2716140.33 | 4.19 | 98° 39' 09'' |
| 192 | 855764.4 | 2716144.47 | 0.38 | 96° 00' 32'' |
| 193 | 855764.36 | 2716144.85 | 4.63 | 98° 57' 12'' |
| 194 | 855763.64 | 2716149.42 | 4.51 | 98° 17' 31'' |
| 195 | 855762.99 | 2716153.88 | 4.96 | 98° 42' 08'' |
| 196 | 855762.24 | 2716158.78 | 4.31 | 98° 15' 42'' |
| 197 | 855761.62 | 2716163.05 | 5.77 | 99° 16' 57'' |
| 198 | 855760.69 | 2716168.74 | 5.2 | 99° 04' 54'' |
| 199 | 855759.87 | 2716173.87 | 5.07 | 99° 12' 07'' |
| 200 | 855759.06 | 2716178.87 | 4.2 | 99° 10' 16'' |
| 201 | 855758.39 | 2716183.02 | 4.53 | 99° 16' 31'' |
| 202 | 855757.66 | 2716187.49 | 5.2 | 99° 04' 54'' |
| 203 | 855756.84 | 2716192.62 | 4.88 | 99° 11' 32'' |
| 204 | 855756.06 | 2716197.44 | 17.26 | 89° 28' 08'' |
| 205 | 855756.22 | 2716214.7 | 0.18 | 45° 00' 00'' |
| 206 | 855756.35 | 2716214.83 | 5.38 | 358° 30' 34'' |
| 207 | 855761.73 | 2716214.69 | 15.03 | 31° 48' 26'' |
| 208 | 855774.5 | 2716222.61 | 14.85 | 289° 53' 15'' |
| 209 | 855779.55 | 2716208.65 | 4.38 | 281° 50' 54'' |
| 210 | 855780.45 | 2716204.36 | 6.22 | 187° 12' 18'' |
| 211 | 855774.28 | 2716203.58 | 5.89 | 191° 15' 10'' |
| 212 | 855768.5 | 2716202.43 | 2.26 | 195° 56' 43'' |
| 213 | 855766.33 | 2716201.81 | 46.35 | 278° 50' 11'' |
| 214 | 855773.45 | 2716156.01 | 6.5 | 277° 04' 13'' |
| 215 | 855774.25 | 2716149.56 | 18.78 | 278° 30' 51'' |
| 216 | 855777.03 | 2716130.99 | 19.31 | 279° 50' 16'' |
| 217 | 855780.33 | 2716111.96 | 15.72 | 284° 37' 43'' |
| 218 | 855784.3 | 2716096.75 | 2.07 | 325° 50' 55'' |
| 219 | 855786.01 | 2716095.59 | 0.87 | 236° 18' 36'' |
| 220 | 855785.53 | 2716094.87 | 1.48 | 325° 27' 06'' |
| 221 | 855786.75 | 2716094.03 | 0.87 | 54° 18' 36'' |
| 222 | 855787.26 | 2716094.74 | 6.9 | 325° 45' 25'' |
| 223 | 855792.96 | 2716090.86 | 15.53 | 324° 26' 12'' |
| 224 | 855805.59 | 2716081.83 | 12.39 | 324° 21' 37'' |
| 225 | 855815.66 | 2716074.61 | 10.13 | 329° 06' 15'' |
| 226 | 855824.35 | 2716069.41 | 8.85 | 343° 23' 15'' |
| 227 | 855832.83 | 2716066.88 | 333.55 | 137° 06' 11'' |
| 228 | 855588.48 | 2716293.92 | 1.45 | 54° 33' 15'' |
| 229 | 855589.32 | 2716295.1 | 1.54 | 145° 35' 14'' |
| 230 | 855588.05 | 2716295.97 | 1.46 | 236° 25' 06'' |
| 231 | 855587.24 | 2716294.75 | 340.96 | 265° 58' 07'' |
| 232 | 855563.27 | 2715954.63 | 1.45 | 252° 41' 36'' |
| 233 | 855562.84 | 2715953.25 | 4.14 | 343° 08' 30'' |
| 234 | 855566.8 | 2715952.05 | 1.45 | 70° 41' 29'' |
| 235 | 855567.28 | 2715953.42 | 311.69 | 89° 36' 04'' |
| 236 | 855569.45 | 2716265.1 | 1.46 | 248° 20' 38'' |
| 237 | 855568.91 | 2716263.74 | 1.49 | 337° 54' 46'' |
| 238 | 855570.29 | 2716263.18 | 1.45 | 66° 04' 39'' |
| 239 | 855570.88 | 2716264.51 | 303.6 | 264° 01' 12'' |
| 240 | 855539.25 | 2715962.56 | 1.44 | 244° 30' 09'' |
| 241 | 855538.63 | 2715961.26 | 1.49 | 333° 15' 46'' |
| 242 | 855539.96 | 2715960.59 | 1.44 | 62° 22' 15'' |
| 243 | 855540.63 | 2715961.87 | 236.79 | 91° 56' 19'' |
| 244 | 855532.62 | 2716198.52 | 1.46 | 251° 11' 32'' |
| 245 | 855532.15 | 2716197.14 | 1.5 | 340° 28' 30'' |
| 246 | 855533.56 | 2716196.64 | 1.45 | 69° 26' 38'' |
| 247 | 855534.07 | 2716198 | 226.71 | 265° 10' 57'' |
| 248 | 855515.03 | 2715972.09 | 1.44 | 244° 30' 09'' |
| 249 | 855514.41 | 2715970.79 | 1.49 | 333° 15' 46'' |
| 250 | 855515.74 | 2715970.12 | 1.44 | 62° 22' 15'' |
| 251 | 855516.41 | 2715971.4 | 222.2 | 76° 47' 21'' |
| 252 | 855567.19 | 2716187.72 | 1.46 | 250° 49' 16'' |
| 253 | 855566.71 | 2716186.34 | 1.51 | 340° 36' 08'' |
| 254 | 855568.13 | 2716185.84 | 1.45 | 69° 26' 38'' |
| 255 | 855568.64 | 2716187.2 | 203.13 | 274° 11' 02'' |
| 256 | 855583.46 | 2715984.61 | 1.46 | 259° 18' 28'' |
| 257 | 855583.19 | 2715983.18 | 1.49 | 348° 23' 19'' |
| 258 | 855584.65 | 2715982.88 | 1.45 | 77° 12' 48'' |
| 259 | 855584.97 | 2715984.29 | 180.46 | 87° 20' 30'' |
| 260 | 855593.34 | 2716164.56 | 1.44 | 69° 18' 16'' |
| 261 | 855593.85 | 2716165.91 | 1.54 | 160° 16' 16'' |
| 262 | 855592.4 | 2716166.43 | 1.45 | 251° 03' 53'' |
| 263 | 855591.93 | 2716165.06 | 157.07 | 270° 19' 55'' |
| 264 | 855592.84 | 2716007.99 | 1.44 | 67° 09' 59'' |
| 265 | 855593.4 | 2716009.32 | 1.54 | 157° 55' 22'' |
| 266 | 855591.97 | 2716009.9 | 1.46 | 249° 04' 32'' |
| 267 | 855591.45 | 2716008.54 | 207.11 | 138° 08' 21'' |
| 268 | 855437.2 | 2716146.75 | 1.44 | 195° 40' 22'' |
| 269 | 855435.81 | 2716146.36 | 6.09 | 284° 50' 04'' |
| 270 | 855437.37 | 2716140.47 | 1.44 | 13° 39' 02'' |
| 271 | 855438.77 | 2716140.81 | 390.46 | 349° 17' 31'' |
| 272 | 855822.43 | 2716068.26 | 1.46 | 63° 36' 37'' |
| 273 | 855823.08 | 2716069.57 | 1.53 | 154° 46' 44'' |
| 274 | 855821.7 | 2716070.22 | 1.46 | 245° 21' 42'' |
| 275 | 855821.09 | 2716068.89 | 354.22 | 169° 17' 17'' |
| 276 | 855473.04 | 2716134.73 | 1.44 | 195° 40' 22'' |
| 277 | 855471.65 | 2716134.34 | 1.5 | 284° 41' 07'' |
| 278 | 855472.03 | 2716132.89 | 1.44 | 14° 02' 10'' |
| 279 | 855473.43 | 2716133.24 | 313.61 | 350° 19' 54'' |
| 280 | 855782.59 | 2716080.57 | 2.01 | 60° 45' 04'' |
| 281 | 855783.57 | 2716082.32 | 2.02 | 151° 16' 35'' |
| 282 | 855781.8 | 2716083.29 | 2 | 241° 15' 08'' |
| 283 | 855780.84 | 2716081.54 | 114.61 | 154° 02' 43'' |
| 284 | 855677.79 | 2716131.7 | 1.47 | 54° 41' 20'' |
| 285 | 855678.64 | 2716132.9 | 1.53 | 145° 41' 06'' |
| 286 | 855677.38 | 2716133.76 | 1.46 | 236° 12' 03'' |
| 287 | 855676.57 | 2716132.55 | 219.04 | 185° 36' 52'' |
| 288 | 855458.58 | 2716111.12 | 1.44 | 233° 26' 51'' |
| 289 | 855457.72 | 2716109.96 | 1.49 | 322° 21' 40'' |
| 290 | 855458.9 | 2716109.05 | 1.44 | 51° 12' 56'' |
| 291 | 855459.8 | 2716110.17 | 194.76 | 6° 12' 06'' |
| 292 | 855653.42 | 2716131.21 | 1.45 | 90° 23' 42'' |
| 293 | 855653.41 | 2716132.66 | 1.53 | 181° 29' 51'' |
| 294 | 855651.88 | 2716132.62 | 1.45 | 271° 58' 30'' |
| 295 | 855651.93 | 2716131.17 | 25.96 | 180° 56' 56'' |
| 296 | 855625.97 | 2716130.74 | 1.44 | 69° 18' 16'' |
| 297 | 855626.48 | 2716132.09 | 1.54 | 160° 16' 16'' |
| 298 | 855625.03 | 2716132.61 | 1.46 | 251° 11' 32'' |
| 299 | 855624.56 | 2716131.23 | 237.69 | 337° 30' 17'' |
| **:ЗУ25** | | | | |
| 1 | 855834.96 | 2715245.52 | 11.08 | 223° 14' 40'' |
| 2 | 855826.89 | 2715237.93 | 6.54 | 224° 33' 59'' |
| 3 | 855822.23 | 2715233.34 | 0.54 | 125° 09' 59'' |
| 4 | 855821.92 | 2715233.78 | 1.57 | 216° 12' 53'' |
| 5 | 855820.65 | 2715232.85 | 0.69 | 307° 22' 00'' |
| 6 | 855821.07 | 2715232.3 | 3.99 | 221° 38' 44'' |
| 7 | 855818.09 | 2715229.65 | 12.87 | 223° 16' 05'' |
| 8 | 855808.72 | 2715220.83 | 5.03 | 223° 08' 50'' |
| 9 | 855805.05 | 2715217.39 | 10.87 | 131° 40' 54'' |
| 10 | 855797.82 | 2715225.51 | 15.16 | 46° 18' 35'' |
| 11 | 855808.29 | 2715236.47 | 9.13 | 43° 42' 47'' |
| 12 | 855814.89 | 2715242.78 | 33.47 | 139° 23' 55'' |
| 13 | 855789.48 | 2715264.56 | 10.61 | 144° 10' 02'' |
| 14 | 855780.88 | 2715270.77 | 4.95 | 144° 32' 35'' |
| 15 | 855776.85 | 2715273.64 | 63.47 | 133° 44' 56'' |
| 16 | 855732.96 | 2715319.49 | 32.75 | 132° 37' 28'' |
| 17 | 855710.78 | 2715343.59 | 24.64 | 134° 32' 22'' |
| 18 | 855693.5 | 2715361.15 | 15.55 | 133° 40' 17'' |
| 19 | 855682.76 | 2715372.4 | 23.19 | 125° 12' 16'' |
| 20 | 855669.39 | 2715391.35 | 20.62 | 134° 41' 08'' |
| 21 | 855654.89 | 2715406.01 | 5.29 | 138° 50' 04'' |
| 22 | 855650.91 | 2715409.49 | 40.78 | 139° 03' 59'' |
| 23 | 855620.1 | 2715436.21 | 42.26 | 131° 33' 58'' |
| 24 | 855592.06 | 2715467.83 | 0.6 | 131° 38' 01'' |
| 25 | 855591.66 | 2715468.28 | 0.47 | 39° 48' 20'' |
| 26 | 855592.02 | 2715468.58 | 1.52 | 130° 11' 31'' |
| 27 | 855591.04 | 2715469.74 | 0.5 | 221° 43' 46'' |
| 28 | 855590.67 | 2715469.41 | 17.85 | 131° 17' 52'' |
| 29 | 855578.89 | 2715482.82 | 34.26 | 121° 26' 24'' |
| 30 | 855561.02 | 2715512.05 | 17.75 | 123° 54' 18'' |
| 31 | 855551.12 | 2715526.78 | 33.08 | 125° 27' 47'' |
| 32 | 855531.93 | 2715553.72 | 1.2 | 39° 55' 40'' |
| 33 | 855532.85 | 2715554.49 | 1.53 | 129° 56' 59'' |
| 34 | 855531.87 | 2715555.66 | 1.08 | 221° 14' 09'' |
| 35 | 855531.06 | 2715554.95 | 14.28 | 125° 28' 54'' |
| 36 | 855522.77 | 2715566.58 | 6.98 | 124° 57' 54'' |
| 37 | 855518.77 | 2715572.3 | 6.3 | 123° 00' 31'' |
| 38 | 855515.34 | 2715577.58 | 2 | 121° 42' 05'' |
| 39 | 855514.29 | 2715579.28 | 16.93 | 123° 14' 22'' |
| 40 | 855505.01 | 2715593.44 | 6.01 | 125° 02' 20'' |
| 41 | 855501.56 | 2715598.36 | 26.75 | 124° 28' 28'' |
| 42 | 855486.42 | 2715620.41 | 18 | 111° 20' 04'' |
| 43 | 855479.87 | 2715637.18 | 2.82 | 120° 45' 16'' |
| 44 | 855478.43 | 2715639.6 | 2.65 | 129° 20' 06'' |
| 45 | 855476.75 | 2715641.65 | 2.01 | 127° 43' 30'' |
| 46 | 855475.52 | 2715643.24 | 10.5 | 127° 15' 45'' |
| 47 | 855469.16 | 2715651.6 | 1.61 | 151° 02' 56'' |
| 48 | 855467.75 | 2715652.38 | 9.14 | 150° 56' 22'' |
| 49 | 855459.76 | 2715656.82 | 1.43 | 123° 34' 44'' |
| 50 | 855458.97 | 2715658.01 | 19.95 | 123° 09' 23'' |
| 51 | 855448.06 | 2715674.71 | 12.39 | 93° 06' 01'' |
| 52 | 855447.39 | 2715687.08 | 60.23 | 94° 02' 13'' |
| 53 | 855443.15 | 2715747.16 | 7.32 | 127° 50' 26'' |
| 54 | 855438.66 | 2715752.94 | 23.51 | 230° 51' 11'' |
| 55 | 855423.82 | 2715734.71 | 9.6 | 230° 52' 28'' |
| 56 | 855417.76 | 2715727.26 | 7.12 | 230° 48' 45'' |
| 57 | 855413.26 | 2715721.74 | 11.37 | 140° 42' 38'' |
| 58 | 855404.46 | 2715728.94 | 14.91 | 53° 09' 11'' |
| 59 | 855413.4 | 2715740.87 | 25.21 | 52° 39' 26'' |
| 60 | 855428.69 | 2715760.91 | 2.34 | 52° 38' 25'' |
| 61 | 855430.11 | 2715762.77 | 25.91 | 53° 38' 51'' |
| 62 | 855445.47 | 2715783.64 | 22.75 | 120° 36' 03'' |
| 63 | 855433.89 | 2715803.22 | 12.14 | 126° 49' 56'' |
| 64 | 855426.61 | 2715812.94 | 41.43 | 125° 31' 12'' |
| 65 | 855402.54 | 2715846.66 | 29.25 | 126° 28' 41'' |
| 66 | 855385.15 | 2715870.18 | 27.53 | 126° 34' 58'' |
| 67 | 855368.74 | 2715892.29 | 27.36 | 126° 30' 50'' |
| 68 | 855352.46 | 2715914.28 | 10.96 | 33° 50' 06'' |
| 69 | 855361.56 | 2715920.38 | 27.4 | 304° 30' 07'' |
| 70 | 855377.08 | 2715897.8 | 13.08 | 305° 41' 44'' |
| 71 | 855384.71 | 2715887.18 | 13.91 | 305° 00' 56'' |
| 72 | 855392.69 | 2715875.79 | 1.69 | 303° 24' 28'' |
| 73 | 855393.62 | 2715874.38 | 15.74 | 304° 28' 02'' |
| 74 | 855402.53 | 2715861.4 | 1.39 | 216° 32' 28'' |
| 75 | 855401.41 | 2715860.57 | 1.5 | 305° 29' 36'' |
| 76 | 855402.28 | 2715859.35 | 1.37 | 35° 46' 52'' |
| 77 | 855403.39 | 2715860.15 | 10.57 | 304° 28' 20'' |
| 78 | 855409.37 | 2715851.44 | 31.7 | 305° 12' 51'' |
| 79 | 855427.65 | 2715825.54 | 0.96 | 216° 30' 40'' |
| 80 | 855426.88 | 2715824.97 | 1.5 | 305° 29' 36'' |
| 81 | 855427.75 | 2715823.75 | 0.95 | 35° 32' 16'' |
| 82 | 855428.52 | 2715824.3 | 6.78 | 305° 12' 49'' |
| 83 | 855432.43 | 2715818.76 | 26.07 | 309° 53' 44'' |
| 84 | 855449.15 | 2715798.76 | 0.08 | 309° 48' 20'' |
| 85 | 855449.2 | 2715798.7 | 10.13 | 45° 45' 35'' |
| 86 | 855456.27 | 2715805.96 | 23.93 | 59° 35' 56'' |
| 87 | 855468.38 | 2715826.6 | 13.88 | 97° 29' 37'' |
| 88 | 855466.57 | 2715840.36 | 33.61 | 124° 37' 34'' |
| 89 | 855447.47 | 2715868.02 | 20.72 | 124° 34' 47'' |
| 90 | 855435.71 | 2715885.08 | 51.2 | 124° 24' 25'' |
| 91 | 855406.78 | 2715927.32 | 32.49 | 127° 29' 01'' |
| 92 | 855387.01 | 2715953.1 | 11.78 | 47° 45' 09'' |
| 93 | 855394.93 | 2715961.82 | 198.25 | 305° 21' 21'' |
| 94 | 855509.65 | 2715800.13 | 3.58 | 306° 56' 02'' |
| 95 | 855511.8 | 2715797.27 | 0.9 | 134° 32' 56'' |
| 96 | 855511.17 | 2715797.91 | 1.46 | 225° 49' 49'' |
| 97 | 855510.15 | 2715796.86 | 1.49 | 314° 11' 08'' |
| 98 | 855511.19 | 2715795.79 | 1.38 | 44° 42' 22'' |
| 99 | 855512.17 | 2715796.76 | 19.47 | 306° 51' 29'' |
| 100 | 855523.85 | 2715781.18 | 9.27 | 321° 44' 44'' |
| 101 | 855531.13 | 2715775.44 | 13.74 | 321° 40' 44'' |
| 102 | 855541.91 | 2715766.92 | 3.02 | 316° 28' 32'' |
| 103 | 855544.1 | 2715764.84 | 0.49 | 225° 49' 49'' |
| 104 | 855543.76 | 2715764.49 | 1.49 | 314° 11' 08'' |
| 105 | 855544.8 | 2715763.42 | 0.55 | 45° 00' 00'' |
| 106 | 855545.19 | 2715763.81 | 19.23 | 316° 22' 10'' |
| 107 | 855559.11 | 2715750.54 | 5.69 | 314° 13' 02'' |
| 108 | 855563.08 | 2715746.46 | 7.61 | 326° 51' 11'' |
| 109 | 855569.45 | 2715742.3 | 34.34 | 302° 33' 39'' |
| 110 | 855587.93 | 2715713.36 | 29.11 | 301° 04' 06'' |
| 111 | 855602.95 | 2715688.43 | 35.5 | 279° 51' 37'' |
| 112 | 855609.03 | 2715653.45 | 35.3 | 285° 29' 34'' |
| 113 | 855618.46 | 2715619.43 | 90.39 | 293° 20' 24'' |
| 114 | 855654.27 | 2715536.44 | 8.18 | 296° 35' 47'' |
| 115 | 855657.93 | 2715529.13 | 10.96 | 275° 20' 28'' |
| 116 | 855658.95 | 2715518.22 | 38.72 | 269° 42' 15'' |
| 117 | 855658.75 | 2715479.5 | 31.22 | 280° 43' 36'' |
| 118 | 855664.56 | 2715448.83 | 42.44 | 292° 15' 01'' |
| 119 | 855680.63 | 2715409.55 | 21.49 | 303° 29' 52'' |
| 120 | 855692.49 | 2715391.63 | 18.1 | 327° 42' 22'' |
| 121 | 855707.79 | 2715381.96 | 10.37 | 327° 14' 41'' |
| 122 | 855716.51 | 2715376.35 | 13.29 | 351° 12' 40'' |
| 123 | 855729.64 | 2715374.32 | 16.17 | 349° 27' 16'' |
| 124 | 855745.54 | 2715371.36 | 19.61 | 4° 38' 59'' |
| 125 | 855765.09 | 2715372.95 | 37.11 | 25° 19' 19'' |
| 126 | 855798.63 | 2715388.82 | 29.14 | 48° 12' 47'' |
| 127 | 855818.05 | 2715410.55 | 6.9 | 38° 20' 55'' |
| 128 | 855823.46 | 2715414.83 | 5.12 | 49° 45' 02'' |
| 129 | 855826.77 | 2715418.74 | 19.54 | 42° 25' 39'' |
| 130 | 855841.19 | 2715431.92 | 8.23 | 24° 51' 10'' |
| 131 | 855848.66 | 2715435.38 | 1.63 | 38° 46' 11'' |
| 132 | 855849.93 | 2715436.4 | 1.45 | 310° 15' 34'' |
| 133 | 855850.87 | 2715435.29 | 1.46 | 40° 33' 32'' |
| 134 | 855851.98 | 2715436.24 | 1.41 | 130° 07' 02'' |
| 135 | 855851.07 | 2715437.32 | 20.54 | 38° 44' 02'' |
| 136 | 855867.09 | 2715450.17 | 16.24 | 125° 43' 35'' |
| 137 | 855857.61 | 2715463.35 | 1.76 | 38° 33' 30'' |
| 138 | 855858.99 | 2715464.45 | 2 | 129° 06' 28'' |
| 139 | 855857.73 | 2715466 | 1.65 | 219° 05' 38'' |
| 140 | 855856.45 | 2715464.96 | 18.77 | 125° 45' 53'' |
| 141 | 855845.48 | 2715480.19 | 0.95 | 39° 02' 08'' |
| 142 | 855846.22 | 2715480.79 | 2.01 | 128° 55' 39'' |
| 143 | 855844.96 | 2715482.35 | 0.84 | 219° 11' 36'' |
| 144 | 855844.31 | 2715481.82 | 55.93 | 125° 45' 12'' |
| 145 | 855811.63 | 2715527.21 | 41.68 | 127° 50' 15'' |
| 146 | 855786.06 | 2715560.13 | 40.13 | 124° 52' 55'' |
| 147 | 855763.11 | 2715593.05 | 7.04 | 117° 24' 08'' |
| 148 | 855759.87 | 2715599.3 | 22.77 | 122° 28' 58'' |
| 149 | 855747.64 | 2715618.51 | 0.67 | 122° 16' 32'' |
| 150 | 855747.28 | 2715619.08 | 0.89 | 32° 37' 09'' |
| 151 | 855748.03 | 2715619.56 | 1.49 | 122° 05' 13'' |
| 152 | 855747.24 | 2715620.82 | 0.91 | 211° 56' 18'' |
| 153 | 855746.47 | 2715620.34 | 13.37 | 122° 28' 40'' |
| 154 | 855739.29 | 2715631.62 | 11.25 | 123° 32' 56'' |
| 155 | 855733.07 | 2715641 | 0.81 | 31° 55' 50'' |
| 156 | 855733.76 | 2715641.43 | 3.86 | 123° 53' 46'' |
| 157 | 855731.61 | 2715644.63 | 0.79 | 211° 27' 51'' |
| 158 | 855730.94 | 2715644.22 | 4.39 | 123° 34' 54'' |
| 159 | 855728.51 | 2715647.88 | 10.04 | 123° 57' 33'' |
| 160 | 855722.9 | 2715656.21 | 16.41 | 144° 01' 26'' |
| 161 | 855709.62 | 2715665.85 | 4 | 58° 48' 54'' |
| 162 | 855711.69 | 2715669.27 | 6.05 | 65° 40' 53'' |
| 163 | 855714.18 | 2715674.78 | 19.65 | 64° 56' 52'' |
| 164 | 855722.5 | 2715692.58 | 2.49 | 66° 06' 27'' |
| 165 | 855723.51 | 2715694.86 | 24.35 | 66° 31' 46'' |
| 166 | 855733.21 | 2715717.2 | 0.6 | 331° 18' 50'' |
| 167 | 855733.74 | 2715716.91 | 1.45 | 61° 08' 14'' |
| 168 | 855734.44 | 2715718.18 | 0.75 | 150° 21' 00'' |
| 169 | 855733.79 | 2715718.55 | 14.36 | 64° 28' 11'' |
| 170 | 855739.98 | 2715731.51 | 0.35 | 66° 22' 14'' |
| 171 | 855740.12 | 2715731.83 | 16.14 | 66° 27' 07'' |
| 172 | 855746.57 | 2715746.63 | 4.22 | 65° 11' 47'' |
| 173 | 855748.34 | 2715750.46 | 0.83 | 330° 20' 27'' |
| 174 | 855749.06 | 2715750.05 | 1.45 | 61° 08' 14'' |
| 175 | 855749.76 | 2715751.32 | 0.93 | 150° 24' 28'' |
| 176 | 855748.95 | 2715751.78 | 11.1 | 65° 10' 02'' |
| 177 | 855753.61 | 2715761.85 | 4.99 | 65° 07' 43'' |
| 178 | 855755.71 | 2715766.38 | 35.43 | 67° 04' 31'' |
| 179 | 855769.51 | 2715799.01 | 17.41 | 295° 55' 03'' |
| 180 | 855777.12 | 2715783.35 | 0.28 | 244° 21' 32'' |
| 181 | 855777 | 2715783.1 | 0.2 | 130° 54' 52'' |
| 182 | 855776.87 | 2715783.25 | 2 | 219° 19' 47'' |
| 183 | 855775.32 | 2715781.98 | 1.14 | 309° 17' 22'' |
| 184 | 855776.04 | 2715781.1 | 33.47 | 244° 20' 46'' |
| 185 | 855761.55 | 2715750.93 | 44.38 | 245° 11' 26'' |
| 186 | 855742.93 | 2715710.65 | 13.55 | 245° 07' 07'' |
| 187 | 855737.23 | 2715698.36 | 23.36 | 240° 15' 07'' |
| 188 | 855725.64 | 2715678.08 | 20.11 | 303° 11' 32'' |
| 189 | 855736.65 | 2715661.25 | 10 | 304° 56' 42'' |
| 190 | 855742.38 | 2715653.05 | 6.85 | 287° 24' 14'' |
| 191 | 855744.43 | 2715646.51 | 68.05 | 306° 24' 25'' |
| 192 | 855784.82 | 2715591.74 | 1.09 | 219° 04' 07'' |
| 193 | 855783.97 | 2715591.05 | 1.98 | 308° 39' 35'' |
| 194 | 855785.21 | 2715589.5 | 1.01 | 38° 34' 17'' |
| 195 | 855786 | 2715590.13 | 12.96 | 306° 24' 04'' |
| 196 | 855793.69 | 2715579.7 | 83.88 | 300° 52' 12'' |
| 197 | 855836.73 | 2715507.7 | 29.71 | 306° 14' 14'' |
| 198 | 855854.29 | 2715483.74 | 36.43 | 323° 55' 56'' |
| 199 | 855883.74 | 2715462.29 | 6.27 | 324° 56' 26'' |
| 200 | 855888.87 | 2715458.69 | 16.25 | 53° 47' 09'' |
| 201 | 855898.47 | 2715471.8 | 3.55 | 31° 11' 06'' |
| 202 | 855901.51 | 2715473.64 | 4.77 | 22° 18' 53'' |
| 203 | 855905.92 | 2715475.45 | 6.74 | 356° 30' 50'' |
| 204 | 855912.65 | 2715475.04 | 28.18 | 345° 52' 12'' |
| 205 | 855939.98 | 2715468.16 | 38.16 | 344° 55' 59'' |
| 206 | 855976.83 | 2715458.24 | 11.65 | 253° 38' 58'' |
| 207 | 855973.55 | 2715447.06 | 27.95 | 164° 52' 47'' |
| 208 | 855946.57 | 2715454.35 | 19.25 | 159° 10' 57'' |
| 209 | 855928.58 | 2715461.19 | 11.95 | 165° 27' 50'' |
| 210 | 855917.01 | 2715464.19 | 7.66 | 190° 31' 56'' |
| 211 | 855909.48 | 2715462.79 | 7.83 | 195° 01' 50'' |
| 212 | 855901.92 | 2715460.76 | 16.56 | 248° 33' 54'' |
| 213 | 855895.87 | 2715445.35 | 36.24 | 255° 57' 50'' |
| 214 | 855887.08 | 2715410.19 | 8.87 | 255° 25' 51'' |
| 215 | 855884.85 | 2715401.61 | 45.09 | 307° 33' 59'' |
| 216 | 855912.34 | 2715365.87 | 21.29 | 312° 29' 14'' |
| 217 | 855926.72 | 2715350.17 | 4.86 | 229° 10' 07'' |
| 218 | 855923.54 | 2715346.49 | 14.02 | 229° 56' 54'' |
| 219 | 855914.52 | 2715335.76 | 2.64 | 234° 33' 48'' |
| 220 | 855912.99 | 2715333.61 | 9.93 | 140° 09' 00'' |
| 221 | 855905.37 | 2715339.97 | 11.91 | 46° 50' 12'' |
| 222 | 855913.52 | 2715348.66 | 1.23 | 310° 02' 40'' |
| 223 | 855914.31 | 2715347.72 | 1.46 | 40° 33' 32'' |
| 224 | 855915.42 | 2715348.67 | 1.38 | 130° 01' 03'' |
| 225 | 855914.53 | 2715349.73 | 1.78 | 47° 03' 13'' |
| 226 | 855915.74 | 2715351.03 | 40.15 | 126° 09' 53'' |
| 227 | 855892.05 | 2715383.44 | 9.07 | 126° 23' 23'' |
| 228 | 855886.67 | 2715390.74 | 6.82 | 126° 06' 50'' |
| 229 | 855882.65 | 2715396.25 | 6.6 | 136° 02' 38'' |
| 230 | 855877.9 | 2715400.83 | 4.3 | 80° 29' 38'' |
| 231 | 855878.61 | 2715405.07 | 9.49 | 78° 19' 22'' |
| 232 | 855880.53 | 2715414.36 | 29.16 | 76° 11' 33'' |
| 233 | 855887.49 | 2715442.68 | 3.68 | 117° 32' 27'' |
| 234 | 855885.79 | 2715445.94 | 32.13 | 211° 08' 50'' |
| 235 | 855858.29 | 2715429.32 | 7.04 | 223° 50' 59'' |
| 236 | 855853.21 | 2715424.44 | 39.16 | 219° 37' 19'' |
| 237 | 855823.05 | 2715399.47 | 11.21 | 225° 58' 33'' |
| 238 | 855815.26 | 2715391.41 | 16.11 | 224° 44' 55'' |
| 239 | 855803.82 | 2715380.07 | 5.84 | 217° 12' 13'' |
| 240 | 855799.17 | 2715376.54 | 16.45 | 225° 11' 49'' |
| 241 | 855787.58 | 2715364.87 | 14.75 | 218° 46' 52'' |
| 242 | 855776.08 | 2715355.63 | 35.27 | 175° 38' 33'' |
| 243 | 855740.91 | 2715358.31 | 8.79 | 207° 03' 38'' |
| 244 | 855733.08 | 2715354.31 | 9.26 | 221° 03' 28'' |
| 245 | 855726.1 | 2715348.23 | 33.57 | 310° 01' 19'' |
| 246 | 855747.69 | 2715322.52 | 3.29 | 218° 20' 00'' |
| 247 | 855745.11 | 2715320.48 | 1.5 | 309° 18' 59'' |
| 248 | 855746.06 | 2715319.32 | 3.3 | 38° 07' 06'' |
| 249 | 855748.66 | 2715321.36 | 47.31 | 310° 01' 05'' |
| 250 | 855779.08 | 2715285.13 | 7.13 | 312° 40' 07'' |
| 251 | 855783.91 | 2715279.89 | 12.98 | 323° 46' 29'' |
| 252 | 855794.38 | 2715272.22 | 25.56 | 325° 27' 29'' |
| 253 | 855815.43 | 2715257.73 | 15.46 | 13° 19' 01'' |
| 254 | 855830.47 | 2715261.29 | 9.89 | 47° 27' 27'' |
| 255 | 855837.16 | 2715268.58 | 0.86 | 317° 21' 58'' |
| 256 | 855837.79 | 2715268 | 1.46 | 47° 13' 26'' |
| 257 | 855838.78 | 2715269.07 | 0.86 | 137° 21' 58'' |
| 258 | 855838.15 | 2715269.65 | 42.06 | 47° 30' 20'' |
| 259 | 855866.56 | 2715300.66 | 1.42 | 318° 07' 57'' |
| 260 | 855867.62 | 2715299.71 | 1.47 | 47° 29' 22'' |
| 261 | 855868.61 | 2715300.79 | 1.42 | 137° 17' 26'' |
| 262 | 855867.57 | 2715301.75 | 4.06 | 47° 11' 42'' |
| 263 | 855870.33 | 2715304.73 | 5.49 | 40° 07' 34'' |
| 264 | 855874.53 | 2715308.27 | 20.83 | 45° 32' 40'' |
| 265 | 855889.12 | 2715323.14 | 1.19 | 45° 40' 55'' |
| 266 | 855889.95 | 2715323.99 | 18.52 | 38° 42' 29'' |
| 267 | 855904.4 | 2715335.57 | 8.18 | 330° 33' 02'' |
| 268 | 855911.52 | 2715331.55 | 9.98 | 208° 44' 52'' |
| 269 | 855902.77 | 2715326.75 | 20.25 | 225° 56' 26'' |
| 270 | 855888.69 | 2715312.2 | 14.88 | 230° 17' 17'' |
| 271 | 855879.18 | 2715300.75 | 13.27 | 235° 37' 38'' |
| 272 | 855871.69 | 2715289.8 | 15.27 | 233° 16' 49'' |
| 273 | 855862.56 | 2715277.56 | 24.51 | 231° 15' 36'' |
| 274 | 855847.22 | 2715258.44 | 820.43 | 122° 46' 35'' |
| 275 | 855403.07 | 2715948.25 | 1.46 | 216° 56' 53'' |
| 276 | 855401.9 | 2715947.37 | 1.5 | 305° 29' 36'' |
| 277 | 855402.77 | 2715946.15 | 1.47 | 35° 51' 19'' |
| 278 | 855403.96 | 2715947.01 | 784.95 | 299° 31' 34'' |
| 279 | 855790.8 | 2715264 | 1.46 | 47° 13' 26'' |
| 280 | 855791.79 | 2715265.07 | 1.5 | 137° 09' 40'' |
| 281 | 855790.69 | 2715266.09 | 1.46 | 227° 13' 26'' |
| 282 | 855789.7 | 2715265.02 | 780.97 | 123° 16' 50'' |
| 283 | 855361.15 | 2715917.91 | 1.46 | 216° 56' 53'' |
| 284 | 855359.98 | 2715917.03 | 1.5 | 305° 29' 36'' |
| 285 | 855360.85 | 2715915.81 | 1.47 | 35° 51' 19'' |
| 286 | 855362.04 | 2715916.67 | 740.78 | 303° 11' 23'' |
| 287 | 855767.55 | 2715296.74 | 1.51 | 129° 22' 10'' |
| 288 | 855766.59 | 2715297.91 | 1.46 | 220° 00' 23'' |
| 289 | 855765.47 | 2715296.97 | 1.5 | 309° 18' 59'' |
| 290 | 855766.42 | 2715295.81 | 742.94 | 123° 20' 05'' |
| 291 | 855358.15 | 2715916.52 | 1.46 | 216° 38' 03'' |
| 292 | 855356.98 | 2715915.65 | 1.5 | 305° 29' 36'' |
| 293 | 855357.85 | 2715914.43 | 1.46 | 35° 32' 16'' |
| 294 | 855359.04 | 2715915.28 | 694.6 | 302° 22' 41'' |
| 295 | 855731 | 2715328.67 | 1.51 | 129° 36' 38'' |
| 296 | 855730.04 | 2715329.83 | 1.46 | 220° 00' 23'' |
| 297 | 855728.92 | 2715328.89 | 1.49 | 309° 33' 35'' |
| 298 | 855729.87 | 2715327.74 | 653.68 | 117° 08' 12'' |
| 299 | 855431.72 | 2715909.46 | 1.46 | 216° 38' 03'' |
| 300 | 855430.55 | 2715908.59 | 1.5 | 305° 29' 36'' |
| 301 | 855431.42 | 2715907.37 | 1.46 | 35° 32' 16'' |
| 302 | 855432.61 | 2715908.22 | 550.56 | 295° 41' 49'' |
| 303 | 855671.34 | 2715412.11 | 22.23 | 120° 11' 56'' |
| 304 | 855660.16 | 2715431.32 | 25.15 | 112° 32' 15'' |
| 305 | 855650.52 | 2715454.55 | 27.9 | 96° 28' 59'' |
| 306 | 855647.37 | 2715482.27 | 6.38 | 87° 02' 04'' |
| 307 | 855647.7 | 2715488.64 | 24.27 | 88° 20' 50'' |
| 308 | 855648.4 | 2715512.9 | 16.87 | 94° 33' 18'' |
| 309 | 855647.06 | 2715529.72 | 34.93 | 112° 55' 53'' |
| 310 | 855633.45 | 2715561.89 | 28.5 | 114° 04' 59'' |
| 311 | 855621.82 | 2715587.91 | 33.03 | 115° 11' 31'' |
| 312 | 855607.76 | 2715617.8 | 2.87 | 116° 28' 33'' |
| 313 | 855606.48 | 2715620.37 | 89.24 | 106° 05' 15'' |
| 314 | 855581.75 | 2715706.12 | 41.79 | 122° 32' 30'' |
| 315 | 855559.27 | 2715741.35 | 15.45 | 132° 13' 08'' |
| 316 | 855548.89 | 2715752.79 | 13.76 | 137° 39' 02'' |
| 317 | 855538.72 | 2715762.06 | 21.47 | 142° 07' 55'' |
| 318 | 855521.77 | 2715775.24 | 6.86 | 139° 19' 02'' |
| 319 | 855516.57 | 2715779.71 | 2.16 | 139° 30' 50'' |
| 320 | 855514.93 | 2715781.11 | 14.36 | 139° 41' 19'' |
| 321 | 855503.98 | 2715790.4 | 6.26 | 125° 41' 51'' |
| 322 | 855500.33 | 2715795.48 | 5.52 | 128° 00' 41'' |
| 323 | 855496.93 | 2715799.83 | 27.22 | 131° 52' 23'' |
| 324 | 855478.76 | 2715820.1 | 6.28 | 228° 01' 59'' |
| 325 | 855474.56 | 2715815.43 | 27.22 | 243° 27' 47'' |
| 326 | 855462.4 | 2715791.08 | 4.67 | 243° 26' 06'' |
| 327 | 855460.31 | 2715786.9 | 13.15 | 253° 20' 33'' |
| 328 | 855456.54 | 2715774.3 | 24.13 | 264° 51' 49'' |
| 329 | 855454.38 | 2715750.27 | 26.22 | 273° 40' 23'' |
| 330 | 855456.06 | 2715724.1 | 21.31 | 273° 41' 07'' |
| 331 | 855457.43 | 2715702.83 | 21.84 | 275° 12' 06'' |
| 332 | 855459.41 | 2715681.08 | 10.3 | 307° 58' 56'' |
| 333 | 855465.75 | 2715672.96 | 6.99 | 307° 58' 06'' |
| 334 | 855470.05 | 2715667.45 | 8.48 | 307° 54' 38'' |
| 335 | 855475.26 | 2715660.76 | 10.32 | 310° 42' 57'' |
| 336 | 855481.99 | 2715652.94 | 9.48 | 314° 29' 13'' |
| 337 | 855488.63 | 2715646.18 | 15.06 | 299° 12' 09'' |
| 338 | 855495.98 | 2715633.03 | 16.8 | 303° 56' 09'' |
| 339 | 855505.36 | 2715619.09 | 17.24 | 304° 09' 03'' |
| 340 | 855515.04 | 2715604.82 | 86.11 | 303° 56' 08'' |
| 341 | 855563.11 | 2715533.38 | 26.77 | 292° 00' 15'' |
| 342 | 855573.14 | 2715508.56 | 17.06 | 303° 38' 37'' |
| 343 | 855582.59 | 2715494.36 | 26.07 | 311° 22' 34'' |
| 344 | 855599.82 | 2715474.8 | 33.97 | 308° 13' 59'' |
| 345 | 855620.84 | 2715448.12 | 35.67 | 320° 35' 51'' |
| 346 | 855648.4 | 2715425.48 | 25.02 | 316° 38' 08'' |
| 347 | 855666.59 | 2715408.3 | 571.37 | 121° 22' 45'' |
| 348 | 855369.08 | 2715896.1 | 1.47 | 221° 24' 23'' |
| 349 | 855367.98 | 2715895.13 | 1.5 | 309° 51' 16'' |
| 350 | 855368.94 | 2715893.98 | 1.47 | 40° 18' 18'' |
| 351 | 855370.06 | 2715894.93 | 549.57 | 299° 52' 23'' |
| 352 | 855643.79 | 2715418.38 | 1.47 | 241° 30' 51'' |
| 353 | 855643.09 | 2715417.09 | 2.6 | 331° 04' 25'' |
| 354 | 855645.37 | 2715415.83 | 1.47 | 60° 38' 32'' |
| 355 | 855646.09 | 2715417.11 | 536.19 | 119° 06' 00'' |
| 356 | 855385.32 | 2715885.62 | 1.46 | 216° 38' 03'' |
| 357 | 855384.15 | 2715884.75 | 1.51 | 305° 16' 21'' |
| 358 | 855385.02 | 2715883.52 | 1.47 | 35° 51' 19'' |
| 359 | 855386.21 | 2715884.38 | 651.74 | 316° 59' 07'' |
| 360 | 855862.75 | 2715439.77 | 1.52 | 134° 44' 01'' |
| 361 | 855861.68 | 2715440.85 | 1.46 | 225° 49' 49'' |
| 362 | 855860.66 | 2715439.8 | 1.48 | 314° 27' 16'' |
| 363 | 855861.7 | 2715438.74 | 603.32 | 132° 51' 34'' |
| 364 | 855451.32 | 2715880.99 | 1.46 | 216° 38' 03'' |
| 365 | 855450.15 | 2715880.12 | 1.5 | 305° 29' 36'' |
| 366 | 855451.02 | 2715878.9 | 1.46 | 35° 32' 16'' |
| 367 | 855452.21 | 2715879.75 | 617.39 | 315° 14' 36'' |
| 368 | 855890.62 | 2715445.05 | 2.97 | 124° 51' 57'' |
| 369 | 855888.92 | 2715447.49 | 3 | 214° 41' 43'' |
| 370 | 855886.45 | 2715445.78 | 2.99 | 305° 04' 14'' |
| 371 | 855888.17 | 2715443.33 | 642.15 | 139° 49' 04'' |
| 372 | 855397.57 | 2715857.66 | 1.46 | 221° 06' 44'' |
| 373 | 855396.47 | 2715856.7 | 1.5 | 309° 51' 16'' |
| 374 | 855397.43 | 2715855.55 | 1.47 | 40° 18' 18'' |
| 375 | 855398.55 | 2715856.5 | 461.41 | 297° 40' 13'' |
| 376 | 855612.82 | 2715447.86 | 1.46 | 225° 49' 49'' |
| 377 | 855611.8 | 2715446.81 | 1.49 | 314° 11' 08'' |
| 378 | 855612.84 | 2715445.74 | 1.48 | 44° 10' 39'' |
| 379 | 855613.9 | 2715446.77 | 432.14 | 109° 26' 53'' |
| 380 | 855470.02 | 2715854.25 | 1.46 | 216° 56' 53'' |
| 381 | 855468.85 | 2715853.37 | 1.5 | 305° 29' 36'' |
| 382 | 855469.72 | 2715852.15 | 1.47 | 35° 51' 19'' |
| 383 | 855470.91 | 2715853.01 | 571.13 | 316° 32' 45'' |
| 384 | 855885.51 | 2715460.2 | 2 | 129° 06' 28'' |
| 385 | 855884.25 | 2715461.75 | 2 | 219° 19' 47'' |
| 386 | 855882.7 | 2715460.48 | 1.98 | 308° 39' 35'' |
| 387 | 855883.94 | 2715458.93 | 556.8 | 138° 01' 45'' |
| 388 | 855469.97 | 2715831.29 | 1.46 | 221° 06' 44'' |
| 389 | 855468.87 | 2715830.33 | 1.5 | 309° 51' 16'' |
| 390 | 855469.83 | 2715829.18 | 1.47 | 40° 18' 18'' |
| 391 | 855470.95 | 2715830.13 | 537.56 | 316° 42' 05'' |
| 392 | 855862.18 | 2715461.47 | 2 | 129° 06' 28'' |
| 393 | 855860.92 | 2715463.02 | 2 | 219° 06' 28'' |
| 394 | 855859.37 | 2715461.76 | 1.99 | 308° 28' 49'' |
| 395 | 855860.61 | 2715460.2 | 573.74 | 140° 12' 18'' |
| 396 | 855419.78 | 2715827.42 | 1.46 | 221° 06' 44'' |
| 397 | 855418.68 | 2715826.46 | 1.5 | 309° 51' 16'' |
| 398 | 855419.64 | 2715825.31 | 1.47 | 40° 18' 18'' |
| 399 | 855420.76 | 2715826.26 | 587.32 | 321° 35' 31'' |
| 400 | 855880.99 | 2715461.38 | 1.52 | 134° 44' 01'' |
| 401 | 855879.92 | 2715462.46 | 1.46 | 225° 49' 49'' |
| 402 | 855878.9 | 2715461.41 | 1.49 | 314° 11' 08'' |
| 403 | 855879.94 | 2715460.34 | 532.96 | 136° 54' 41'' |
| 404 | 855490.72 | 2715824.42 | 1.46 | 225° 49' 49'' |
| 405 | 855489.7 | 2715823.37 | 1.48 | 314° 27' 16'' |
| 406 | 855490.74 | 2715822.31 | 1.47 | 44° 26' 57'' |
| 407 | 855491.79 | 2715823.34 | 305.44 | 281° 57' 45'' |
| 408 | 855555.1 | 2715524.53 | 1.46 | 221° 06' 44'' |
| 409 | 855554 | 2715523.57 | 1.5 | 309° 51' 16'' |
| 410 | 855554.96 | 2715522.42 | 1.47 | 40° 18' 18'' |
| 411 | 855556.08 | 2715523.37 | 295.76 | 103° 08' 26'' |
| 412 | 855488.84 | 2715811.39 | 1.46 | 225° 33' 23'' |
| 413 | 855487.82 | 2715810.35 | 1.49 | 314° 11' 08'' |
| 414 | 855488.86 | 2715809.28 | 1.47 | 44° 26' 57'' |
| 415 | 855489.91 | 2715810.31 | 383.28 | 320° 18' 46'' |
| 416 | 855784.86 | 2715565.55 | 6.58 | 125° 05' 31'' |
| 417 | 855781.08 | 2715570.93 | 1.46 | 214° 40' 13'' |
| 418 | 855779.88 | 2715570.1 | 6.59 | 305° 06' 47'' |
| 419 | 855783.67 | 2715564.71 | 397.6 | 142° 51' 49'' |
| 420 | 855466.7 | 2715804.75 | 1.5 | 228° 14' 23'' |
| 421 | 855465.7 | 2715803.63 | 1.46 | 318° 53' 16'' |
| 422 | 855466.8 | 2715802.67 | 1.53 | 48° 10' 47'' |
| 423 | 855467.82 | 2715803.81 | 389.49 | 323° 37' 01'' |
| 424 | 855781.39 | 2715572.77 | 2.5 | 115° 07' 40'' |
| 425 | 855780.33 | 2715575.03 | 2.5 | 205° 20' 07'' |
| 426 | 855778.07 | 2715573.96 | 2.47 | 294° 54' 17'' |
| 427 | 855779.11 | 2715571.72 | 400.92 | 146° 33' 43'' |
| 428 | 855444.55 | 2715792.64 | 1.46 | 221° 06' 44'' |
| 429 | 855443.45 | 2715791.68 | 1.5 | 309° 51' 16'' |
| 430 | 855444.41 | 2715790.53 | 1.47 | 40° 18' 18'' |
| 431 | 855445.53 | 2715791.48 | 410.93 | 328° 11' 26'' |
| 432 | 855794.74 | 2715574.88 | 2 | 129° 06' 28'' |
| 433 | 855793.48 | 2715576.43 | 2 | 219° 06' 28'' |
| 434 | 855791.93 | 2715575.17 | 1.98 | 308° 39' 35'' |
| 435 | 855793.17 | 2715573.62 | 200.39 | 96° 05' 14'' |
| 436 | 855771.92 | 2715772.88 | 2.98 | 133° 38' 33'' |
| 437 | 855769.86 | 2715775.04 | 3 | 223° 38' 56'' |
| 438 | 855767.69 | 2715772.97 | 2.98 | 313° 38' 33'' |
| 439 | 855769.75 | 2715770.81 | 189.86 | 276° 11' 55'' |
| 440 | 855790.25 | 2715582.06 | 2.49 | 128° 28' 49'' |
| 441 | 855788.7 | 2715584.01 | 2.5 | 218° 20' 15'' |
| 442 | 855786.74 | 2715582.46 | 2.48 | 308° 07' 06'' |
| 443 | 855788.27 | 2715580.51 | 390.41 | 153° 08' 56'' |
| 444 | 855439.95 | 2715756.85 | 1.47 | 221° 24' 23'' |
| 445 | 855438.85 | 2715755.88 | 1.49 | 310° 06' 03'' |
| 446 | 855439.81 | 2715754.74 | 1.47 | 40° 18' 18'' |
| 447 | 855440.93 | 2715755.69 | 363.26 | 333° 32' 24'' |
| 448 | 855766.14 | 2715593.83 | 6.58 | 125° 02' 31'' |
| 449 | 855762.36 | 2715599.22 | 1.46 | 214° 40' 13'' |
| 450 | 855761.16 | 2715598.39 | 6.59 | 305° 06' 47'' |
| 451 | 855764.95 | 2715593 | 345.07 | 157° 06' 47'' |
| 452 | 855447.05 | 2715727.2 | 1.46 | 181° 34' 10'' |
| 453 | 855445.59 | 2715727.16 | 1.5 | 270° 22' 55'' |
| 454 | 855445.6 | 2715725.66 | 1.46 | 0° 23' 33'' |
| 455 | 855447.06 | 2715725.67 | 310.06 | 344° 05' 21'' |
| 456 | 855745.24 | 2715640.67 | 2.99 | 124° 54' 48'' |
| 457 | 855743.53 | 2715643.12 | 3 | 214° 48' 14'' |
| 458 | 855741.07 | 2715641.41 | 3 | 305° 13' 36'' |
| 459 | 855742.8 | 2715638.96 | 298.42 | 169° 43' 16'' |
| 460 | 855449.17 | 2715692.21 | 1.46 | 181° 34' 10'' |
| 461 | 855447.71 | 2715692.17 | 1.51 | 270° 22' 46'' |
| 462 | 855447.72 | 2715690.66 | 1.46 | 0° 47' 05'' |
| 463 | 855449.18 | 2715690.68 | 271.37 | 357° 03' 27'' |
| 464 | 855720.19 | 2715676.75 | 1.45 | 61° 08' 14'' |
| 465 | 855720.89 | 2715678.02 | 1.48 | 150° 29' 41'' |
| 466 | 855719.6 | 2715678.75 | 1.46 | 240° 26' 59'' |
| 467 | 855718.88 | 2715677.48 | 447.29 | 285° 02' 30'' |

Ведомость координат поворотных точек изменяемых земельных участков

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **86:02:1211007:810** | | | | |
| 1 | 855451.71 | 2715827.63 | 21.95 | 123° 34' 27'' |
| 2 | 855439.57 | 2715845.92 | 0.97 | 213° 11' 51'' |
| 3 | 855438.76 | 2715845.39 | 22.21 | 123° 28' 06'' |
| 4 | 855426.51 | 2715863.92 | 0.69 | 120° 15' 23'' |
| 5 | 855426.16 | 2715864.52 | 0.87 | 236° 40' 25'' |
| 6 | 855425.68 | 2715863.79 | 20.46 | 217° 07' 59'' |
| 7 | 855409.37 | 2715851.44 | 12.34 | 307° 51' 17'' |
| 8 | 855416.94 | 2715841.7 | 2.04 | 303° 22' 40'' |
| 9 | 855418.06 | 2715840 | 25.64 | 304° 04' 50'' |
| 10 | 855432.43 | 2715818.76 | 11.64 | 33° 21' 44'' |
| 11 | 855442.15 | 2715825.16 | 9.87 | 14° 29' 12'' |
| **86:02:1211007:3** | | | | |
| 1 | 855769.58 | 2716050.61 | 18.59 | 59° 26' 55'' |
| 2 | 855779.03 | 2716066.62 | 0.16 | 47° 29' 22'' |
| 3 | 855779.14 | 2716066.74 | 3.52 | 149° 17' 14'' |
| 4 | 855776.11 | 2716068.54 | 0.84 | 48° 52' 43'' |
| 5 | 855776.66 | 2716069.17 | 2.71 | 47° 14' 34'' |
| 6 | 855778.5 | 2716071.16 | 0.03 | 135° 00' 00'' |
| 7 | 855778.48 | 2716071.18 | 5.13 | 113° 40' 04'' |
| 8 | 855776.42 | 2716075.88 | 6.9 | 123° 06' 52'' |
| 9 | 855772.65 | 2716081.66 | 1.29 | 135° 18' 47'' |
| 10 | 855771.73 | 2716082.57 | 6.25 | 143° 43' 00'' |
| 11 | 855766.69 | 2716086.27 | 4.49 | 230° 46' 57'' |
| 12 | 855763.85 | 2716082.79 | 16.89 | 140° 48' 56'' |
| 13 | 855750.76 | 2716093.46 | 25.63 | 211° 39' 00'' |
| 14 | 855728.94 | 2716080.01 | 11.86 | 225° 51' 15'' |
| 15 | 855720.68 | 2716071.5 | 8.92 | 327° 16' 21'' |
| 16 | 855728.18 | 2716066.68 | 8.76 | 6° 25' 11'' |
| 17 | 855736.89 | 2716067.66 | 30.4 | 332° 41' 05'' |
| 18 | 855763.9 | 2716053.71 | 3.91 | 332° 03' 25'' |
| 19 | 855767.35 | 2716051.88 | 2.57 | 330° 20' 18'' |

Приложение 3 к решению Совета депутатов

сельского поселения Горноправдинск

от №

Чертеж планировки территории

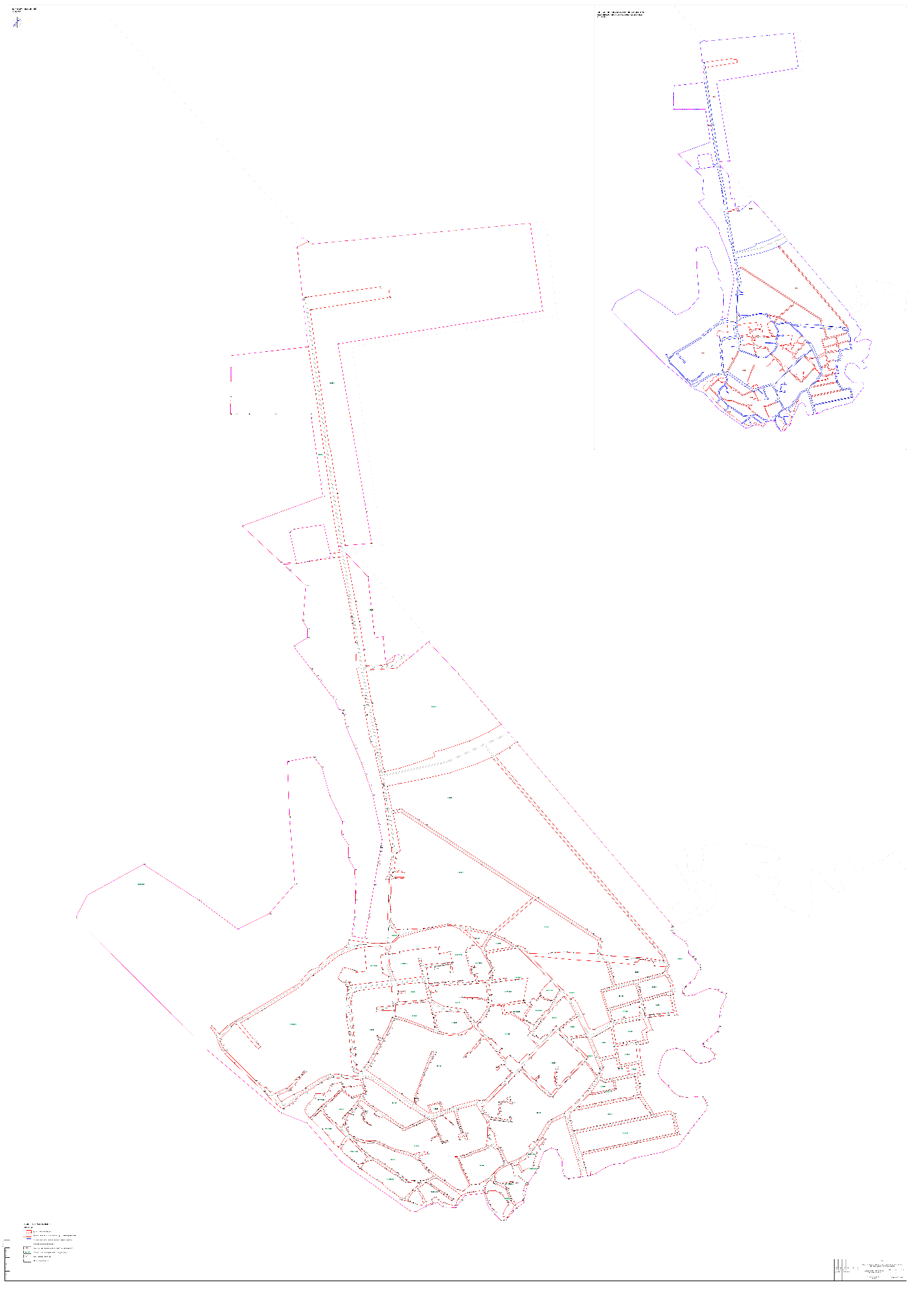


Приложение 4 к решению Совета депутатов

сельского поселения Горноправдинск

от №

План красных линий



Приложение 5 к решению Совета депутатов

сельского поселения Горноправдинск

от №

Чертеж межевания территории

