

LiDAR / DGPS Survey report for Forest Diversion of
proposed OFC Cable routes in Baloda Bazar Division with
Route Length 134.100 Km

APPLICATION SUBMITTED BY:
Jio Digital Fibre Private Ltd.



DGPS SURVEY AND GIS MAPPING DONE BY:

Raipur Construction
Raipur, Chhattisgarh.



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1. Introduction and Background

1.1 Background

Jio Digital Fibre Private Ltd is setting up 5G Optical Fiber Cable network across the country. In the state of Chhattisgarh, the company plans to set up the telecom network (including laying of OFC cable) along the NHAI/PWD/PMGSY Road corridor. Jio Digital Fibre Private Ltd is granted license by Ministry of Communications & IT, Dept. of Telecommunications, and Govt. Of India, to establish Optical Fiber Cable network. The OFC Cable is laid under the ground at approx. depth of 1.65m and the trench width is 0.5 meter. The cable trench line on National Highways is approx. at a distance of 14.5 meter from the road centerline and for State/District highways it is approx. 7 meters from the road centerline.

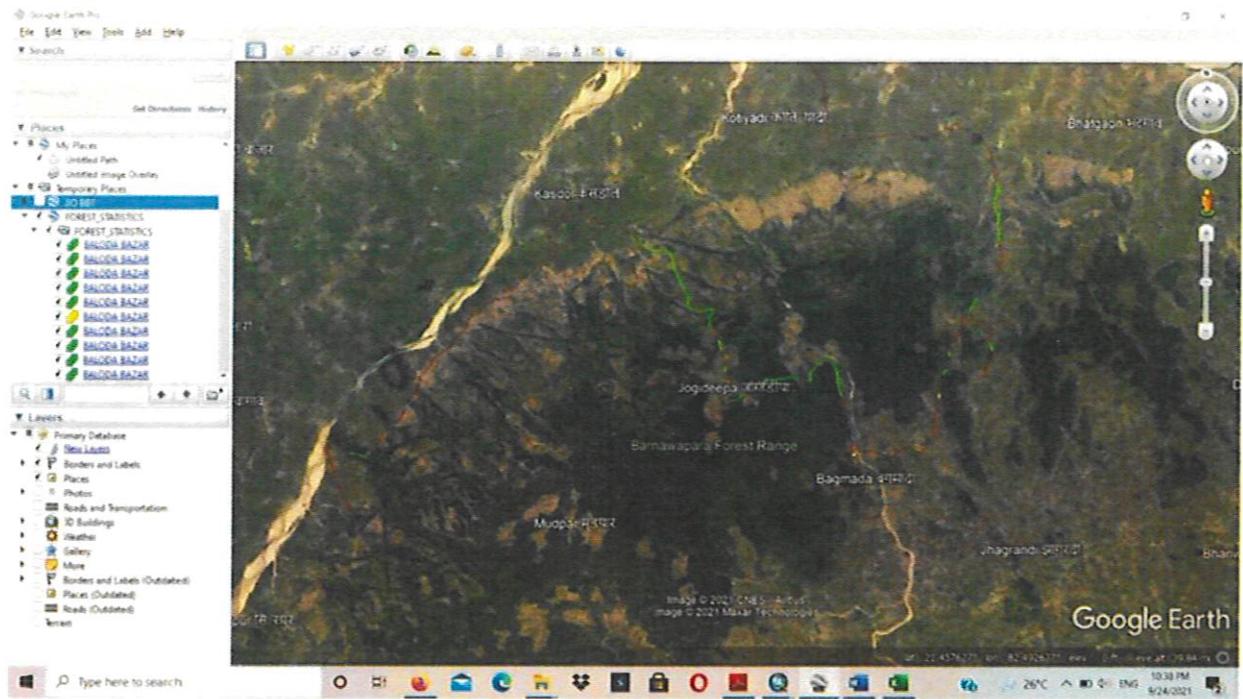
1.2 Location and Proposed Route

The proposed Jio Digital Fiber Private Limited OFC Cable route in Balodabazar District having 3 spans as per below details.

| SI | SPAN | Length in KM |
|--------------|--------------------|----------------|
| 1 | Kasdol-Atargudi | 65.118 |
| 2 | Kasdol-Kuhri | 54.563 |
| 3 | Kasdol-Pandaripani | 14.418 |
| Total | | 134.100 |

The route length is approx. 134.100 km. The OFC cable route falls in Kasdol and Bilaigarh Tehsil of Balodabazar District. The survey site is located in 5 ranges of BalaodaBazar Forest Division. The cable route's proposed starting point is (Lawan) Latitude 21.41396 "N and Longitude 82.253086"E, and the end point location is Arjuni at Latitude 21.708788"N and Longitude 82.596755"E. The OFC Cable route is covered under Survey of India Toposheet 64K/6,7,10 and 11 and on RF 1:50000.





Not to Scale

Fig-1: 5G OFC Cable Proposed Route on Google Earth Satellite Imagery

1.3 Objective

As per directives of Ministry of Environment & Forests (MoEF) dated 8th July 2011; all applications for Forest Diversion, under Forest Conservation Act, 1980 must be accompanied with Geo-referenced shape file, showing the boundary of the proposed area (both soft copy and hard copy maps), prepared using Differential GPS (DGPS) and the same should be uploaded to MoEF website along with the online application.

To meet this requirement of MoEF, Jio Digital Fibre Private Limited, entrusted the DGPS survey work to M/s Raipur Construction, Raipur, Chhattisgarh.



2. Scope of Work

1. Establishment of one base station with 72 Hours observation and secondary control points at every 10km along the proposed route.
2. DGPS Survey for collection of ground coordinates along the proposed OFC Cable trench at every 50m interval and/or at every turn/bend along the proposed trench. The DGPS data is collected at forest patches only.
3. Data processing and Interpretation
 - a. Geo-referencing of SOI Toposheet (1:50000), Forest Stock map (1:15000, if available) and satellite imagery
 - b. Creation of OFC Cable trench boundary vector map using the DGPS Surveyed data
 - c. Superimposition of cable route layer on Georeferenced forest maps, SOI Toposheet and Satellite imagery.
 - d. Computation of Forest area proposed for diversion. It includes Reserved/Protected Forest & Revenue Forest.
 - e. Preparation of Geo-referenced forest map and SOI Toposheet at 1:50000 scale.
 - f. Preparation of DGPS survey report along with soft copy of – maps in shapefile format and kml file
4. Printing of report and Geo-referenced maps and Technical compliance.



3. Deliverables

The deliverables envisaged for the assignment are described below

1. Post processed DGPS observations data.
2. DGPS Reports - Base line & network adjustment report for the primary and Secondary Control Points.
3. Geo-referenced SOI maps & forest block maps based on DGPS observations – Hard and Soft Copy (SHP and KML formats).
4. Proposed Forest Diversion area statement as per DGPS Survey
5. DGPS Survey and mapping report.



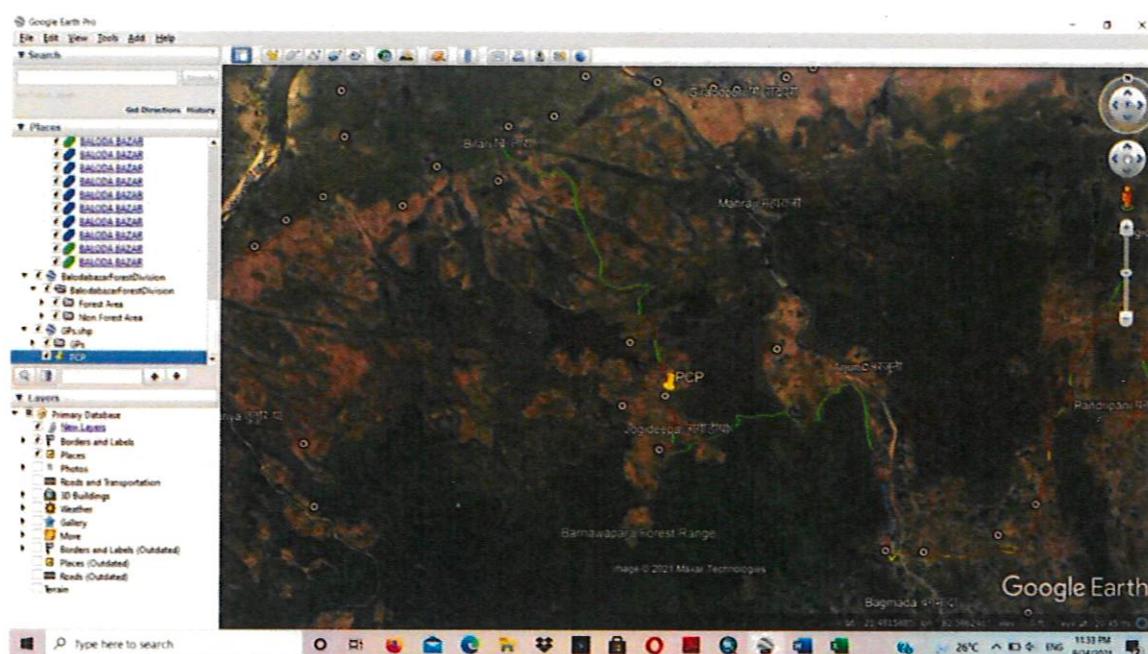
4. Brief description of the Technical approach

4.1 Input Data

The proposed 5G Cable Route plan is shown on the ground by the engineer of Jio Digital Fibre Private Ltd. The Forest & SOI maps required for geo-referencing were obtained by Raipur Construction. It is proposed that the cable is laid within the ROW of the NHAI/NH/PWD/PMGSY road corridor. The cable trench is laid at a depth of 1.65m below ground and the trench width is 0.5m. The revenue village maps were collected from NIC online website (<http://cg.nic.in/bhunaksha/>). The revenue forest information & details are collected from the District Revenue department and were provided by Jio Digital Fibre Private Ltd.

4.2 GIS Data Preparation

Based on the input data and information provided, the DGPS base station - Primary and Temporary Benchmarks Control Points (PCP and TBM) in the project area are planned. One PCP with 72 hours observation is planned and established on the roof top of the house of CHIKHALI Gram Panchayat.



Not to Scale

Fig-2: Satellite Image showing the location of the Primary Control Point



4.3 Establishment of Primary Control Point (PCP)

The Primary Control Point (PCP) with 72 hours of DGPS Observation was established as the DGPS base station. The PCP was established on the roof top of the Government School. As per Survey of India (SOI) Guideline, the PCP is to be fixed through continuous observation for 72 hours duration. The 72 hours of observation was carried out using DGPS from 8th March 2021 to 10th March 2021. The observed data was processed with reference to the data of International GNSS Service (IGS) stations as per SOI guideline.

The coordinate of the PCP is as follows:

| Station | Latitude (DD) | Longitude (DD) | Ellipsoidal Height (m) |
|----------|---------------|----------------|------------------------|
| PCP Base | 21.501105 | 82.529943 | 262.267 |

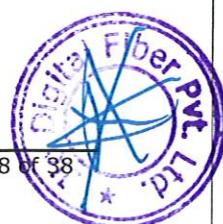
4.4 Establishment of Temporary Benchmarks (TBM)

The Temporary Control Points are post-processed using the Kasdol PCP.

4.5 DGPS Survey Methodology

DGPS survey was carried out using a pair of DGPS instrument. One DGPS Instrument was used as Base Station. The first base station for the survey was established at the nearest TBM. The base is shifted using the Real Time Kinematic Survey method. The distance between the Base Station TBM and rover was always less than 5km.

The other DGPS instrument was working as Rover. The survey was conducted in Real Time Kinematic (RTK) mode. The Survey team carried out DGPS Survey of boundary points by walking along the proposed Optical Fiber cable trench. DGPS readings were collected at every 50m distance along proposed Optical Fiber cable trench and at every turn or bend. For Geo-referencing village maps around 5 GCPs were collected for each village having Revenue Forest Land.

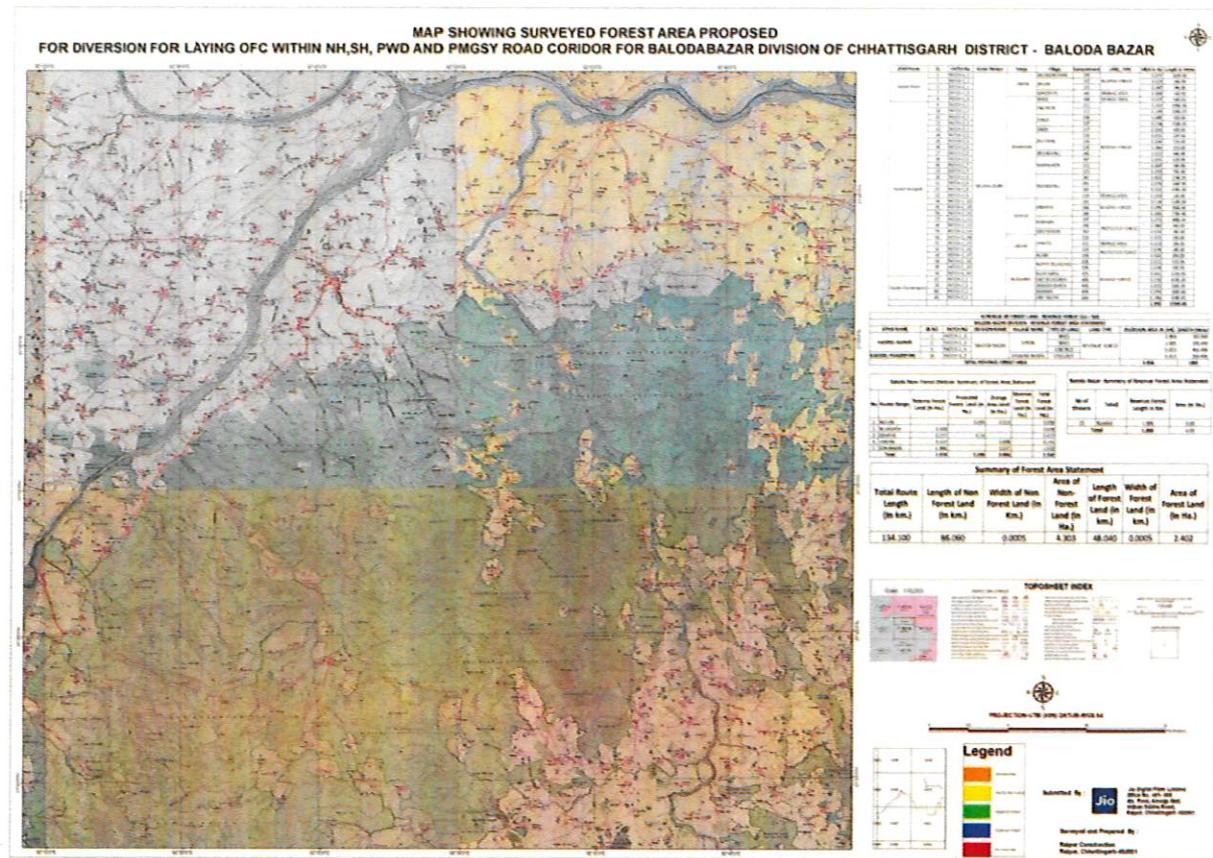


During the survey the start and end of forest patch was identified in the field with the help of staff from the forest department. The forest department staff also provided information regarding the forest range, compartment number etc.

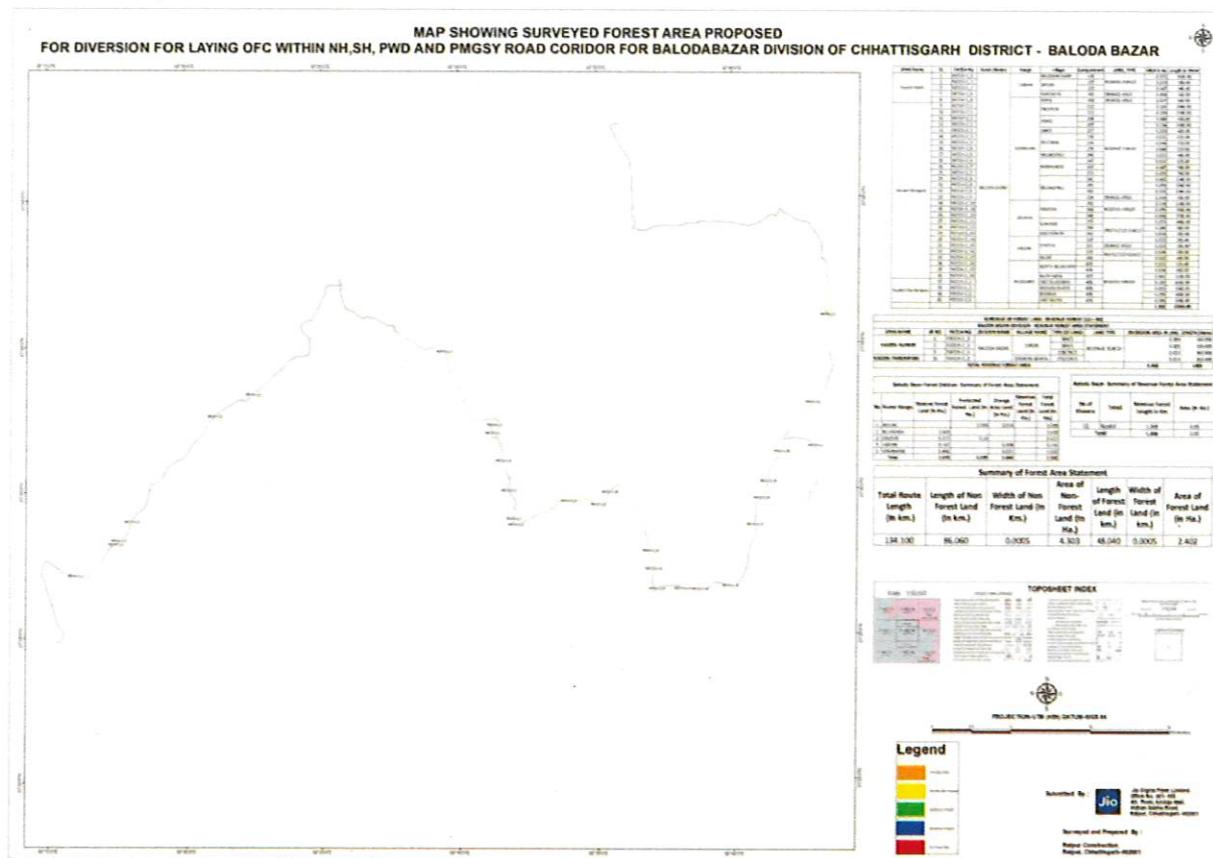
The static data is Post Processed using Triamble Business Centre software for obtaining the coordinates.

4.6 Geo-referencing of Maps

Geo-referencing of Revenue Village Maps, SOI Toposheets and Forest Maps are to be done. SOI Toposheets and Forest Maps would be geo-referenced based on the coordinates provided on the maps whereas Revenue Village Maps would be geo-referenced with the help of GCPs collected (at least 5 GCPs for a village having Government Forest Land are to be collected)



Trench centerline, Non-Forest Trench line, polygon showing Revenue Forest patches (Chote Jad ka Jungle + Bade Jad Ka Jungle) etc., are prepared. The vector layers prepared are then super-imposed on the Geo-referenced Toposheet, Georeference Forest map and Georeference Cadastral maps.



Raipur Construction deployed the most advance and hi-precision devices to carry out the DGPS survey. The DGPS performance specifications are given below. The corresponding fact sheets are placed below for ready reference.

DATASHEET



Trimble R8s

GNSS SYSTEM

One Receiver Configured for Today Scalable for Tomorrow

Rather than a pre-configured system, the Trimble® R8s GNSS system gives you just the features and benefits you need, in one flexible, scalable system. It's never been easier to build a system tailored to your job.

The Trimble R8s easily integrates with Trimble S-Series total stations and the innovative Trimble V10 imaging rover. Create a complete solution by combining the Trimble R8s receiver with a Trimble controller running Trimble Access™ field software, and Trimble Business Center office software.

Configure and Scale With Ease

With the Trimble R8s, it's easy and simple to build a receiver that is right for the job. Choose the configuration level that suits your needs best, whether it's post-processing, base, rover, or a combination of base and rover functionality. After you've selected a configuration level, additional individual options can be added to further extend the receiver functionality.

The Trimble R8s offers the ultimate in scalability. As your requirements change, the Trimble R8s can adapt. Simply add functionality whenever you need it.

Trimble 360 Technology

Each Trimble R8s comes integrated with powerful Trimble 360 tracking technology that supports signals from all existing and planned constellations, and augmentation systems. Trimble 360 technology can expand the reach of your GNSS rover to sites that were previously inaccessible due to moderate vegetation or other obstructions by taking advantage of the availability of additional satellite signals.

- The Trimble R8s includes two integrated Maxwell™ 6 chips and 440 GNSS channels.
- Capable of tracking a full range of satellite systems, including GPS, GLONASS, Galileo, BeiDou and QZSS.

Communication Options and Remote Access Via Web UI

The Trimble R8s GNSS receiver provides data communication options including an integrated wide-band UHF radio or 3G cellular modem.

Trimble's exclusive Web UI eliminates the need to travel for routine monitoring of base station receivers.

The Complete Solution

Create an industry-leading field solution by pairing the Trimble R8s GNSS receiver with a powerful Trimble controller loaded with our easy-to-use Trimble Access field software.

Trimble Access field software offers the features and capabilities to simplify everyday work. Our streamlined workflow modules such as Roads, Monitoring, Mines, and Tunnels guide crews through common project types, enabling them to get the job done faster. Survey companies can also implement their unique workflows by taking advantage of the customization capabilities available in the Trimble Access Software Development Kit (SDK).

Once you're back in the office, Trimble Business Center enables you to check, process and adjust your data with confidence. No matter what Trimble solution you use in the field, you can trust that Trimble Business Center office software will help you generate industry leading deliverables.

Trimble Mobile App—A New Way to Quickly Collect GNSS Raw Data

The Trimble DL Android app provides a simple and easy to use mobile interface for collecting static GNSS raw data for post-processing purposes without the need of using a Trimble controller or Trimble Access field software. This free of charge app is available through the Google Play Store and operates on Android smart phones and tablets.

Key Features

- ▶ One configurable receiver that is scalable for future needs
- ▶ Available in post-processing, base only, rover only, or base & rover configurations
- ▶ Advanced satellite tracking with Trimble 360 receiver technology
- ▶ Includes Trimble Maxwell 6 chips with 440 channels
- ▶ Simple integration with Trimble S-Series Total Stations and the V10 Imaging Rover
- ▶ Intuitive Trimble Access Field Software and Trimble Business Center Office Software



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 Trimble



DATASHEET

Trimble R8s GNSS SYSTEM

PERFORMANCE SPECIFICATIONS¹

Measurements

- Advanced Trimble Maxwell 6 Custom Survey GNSS chips with 440 channels
- Future-proof your investment with Trimble 360 tracking
- High precision multiple correlator for GNSS pseudorange measurements
- Unfiltered, un-smoothed pseudorange measurements data for low noise, low multipath error, low time domain correlation and high dynamic response
- Very low noise GNSS carrier phase measurements with <1 mm precision in a 1 Hz bandwidth
- Signal-to-Noise ratios reported in dB-Hz
- Proven Trimble low elevation tracking technology
- Satellite signals tracked simultaneously:
 - GPS L1C/A, L1C, L2C, L2E, L5
 - GLONASS L1C/A, L1P, L2C/A, L2P, L3
 - SBAS L1C/A, L5 (for SBAS satellites that support L5)
 - Galileo E1, E5A, E5B
 - BeiDou (COMPASS): B1, B2
- SBAS: QZSS, WAAS, EGNOS, QAGAN
- Positioning rates: 1 Hz, 2 Hz, 5 Hz, 10 Hz, and 20 Hz

POSITIONING PERFORMANCE²

Code differential GNSS positioning

| | |
|------------|--------------------|
| Horizontal | 0.25 m + 1 ppm RMS |
| Vertical | 0.50 m + 1 ppm RMS |

SBAS differential positioning accuracy³

Static GNSS surveying

High-Precision Static

| | |
|------------|----------------------|
| Horizontal | 3 mm + 0.1 ppm RMS |
| Vertical | 3.5 mm + 0.4 ppm RMS |

Static and Fast Static

| | |
|------------|--------------------|
| Horizontal | 3 mm + 0.5 ppm RMS |
| Vertical | 5 mm + 0.5 ppm RMS |

Postprocessed Kinematic (PPK) GNSS surveying

| | |
|------------|-------------------|
| Horizontal | 8 mm + 1 ppm RMS |
| Vertical | 15 mm + 1 ppm RMS |

Real Time Kinematic surveying

Single Baseline <30 km

| | |
|------------|-------------------|
| Horizontal | 8 mm + 1 ppm RMS |
| Vertical | 15 mm + 1 ppm RMS |

Network RTK⁴

| | |
|------------|---------------------|
| Horizontal | 8 mm + 0.5 ppm RMS |
| Vertical | 15 mm + 0.5 ppm RMS |

Initialization time⁵

typically <8 seconds

Initialization reliability⁶

typically >99.9%

HARDWARE

Physical

| | |
|------------|--|
| Dimensions | 19 cm x 10.4 cm (7.5 in x 4.1 in), including connectors |
| Weight | 1.52 kg (3.35 lb) with internal battery, internal radio and antenna 3.81 kg (8.40 lb) items above plus range pole, controller & internal radio |

Operating Temperature⁷

Storage Temperature, -40 °C to +65 °C (-40 °F to +149 °F)

Humidity, 100% condensing

Ingress Protection, IP67 dustproof, protected from temporary immersion to depth of 1 m (3.28 ft)

Shock and vibration, Tested and meets the following environmental standards

Shock, Non-operating: Designed to survive a 2 m (6.6 ft) pole drop onto concrete. Operating: to 40 G, 10 msec, sawtooth MIL-STD-810F, FIG.514.5C-1

Vibration, MIL-STD-810F, FIG.514.5C-1

ELECTRICAL

- Power 10.5 V DC to 28 V DC external power input with over-voltage protection on Port 1 (7-pin Lemo)
- Rechargeable removable 7.4 V, 2.8 Ah Lithium-ion smart battery
- Power consumption is <3.2 W in RTK rover mode with internal radio and Bluetooth⁸
- Operating times on internal battery⁹
 - 450 MHz receive only option 5.0 hours
 - 450 MHz receive/transmit option (0.5 W) 2.5 hours
 - Cellular receive option 4.0 hours

COMMUNICATIONS AND DATA STORAGE

- Communications: 3-wire serial (7-pin Lemo) on Port 1; full RS-232 serial (D-sub 9 pin) on Port 2
- Radio Modem: fully integrated, sealed 450 MHz wide band receiver/transmitter with frequency range of 403 MHz to 473 MHz, support of Trimble, Pacific Crest, and SATEL radio protocols:
 - Transmit power: 0.5 W
 - Range: 3–5 km typical / 10 km optimal
- Cellular: fully integrated, sealed internal GSM/GPRS/EDGE/UMTS/HSPA+ modem option, CSD (Circuit-Switched Data) and PSD (Packet-Switched Data) supported.

Global Operation:

- Penta-Band UMTS/HSPA+ (850/800, 900, 1900, and 2100 MHz)
- Quad-Band GSM/CSD & GPRS/EDGE (850, 900, 1800, and 1900 MHz)
- Bluetooth: fully integrated, fully sealed 2.4 GHz communications port (Bluetooth)¹⁰
- External communication devices for corrections supported on Serial and Bluetooth ports
- Data storage: 56 MB internal memory, 960 hours of raw observables (approx. 1.4 MB/day), based on recording every 15 sec from an average of 14 satellites

Data Formats

- CMR, CMRx+, CMRx, RTCM 2.1, RTCM 2.3, RTCM 3.0, RTCM 3.1, RTCM 3.2 inputs and outputs
- 23 NMEA outputs, GSOF, RT17 and RT27 outputs, supports BINEX and smoothed carrier

WebUI

- Offers simple configuration, operation, status, and data transfer
- Accessible via Serial and Bluetooth

Supported Trimble Controllers¹¹

- Trimble TSC3, Trimble State, Trimble CU, Trimble Tablet, Rugged PC

CERTIFICATIONS

- IEC 60950-1 (Electrical Safety); FCC OET Bulletin 65 (RF Exposure Safety); FCC Part 15.105 (Class B), Part 15.247 Part 90; PTCRB (AT&T); Bluetooth SIG, IC ES-003 (Class B); Radio Equipment Directive 2014/53/EU, RoHS, WEEE, Australia & New Zealand RCM, Japan Radio and Telecom MIC

- Based on Trimble R8s GNSS receiver configuration. Radio frequency settings are country specific.
- Precision and reliability may be subject to anomalies due to multipath, obstructions, satellite geometry, and atmospheric conditions. The specifications stated recommend the use of stable mounts in an open sky view, EMF and multipath clean environment, optimal GNSS constellation configurations, along with the use of survey practices that are generally accepted for performing the highest-order surveys for the applicable application including techniques such as RTK or GNSS-R. Survey times longer than 30 km require precise alignment and interruptions up to 24 hours may be required to achieve the high-precision static specification.
- Depends on SBAS system performance.
- Network RTK PPM values are referenced to the closest physical reference station.
- May be affected by atmospheric conditions, signal-multipath, obstructions and satellite geometry. Initialization reliability is continuously monitored to ensure highest quality.
- Received anticipated range of -40 °C to +65 °C; internal batteries are rated from -20 °C to +90 °C optional internal solar panel operates to -40 °C to +65 °C.
- Tracking GPS, GLONASS and SBAS satellites.
- Varies with temperature and wireless rate. When using a receiver and internal radio in the transmit mode, it is recommended that an external 6 Ah or higher battery is used. The specified operating times on an internal battery for the cellular receive option are in GSM CSD (Circuit-Switched Data) or GPRS PSD (Packet-Switched Data) mode.
- Varies with terrain and operating conditions.
- Bluetooth type approvals are country specific.

Specifications subject to change without notice.



NORTH AMERICA

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Westminster CO 80021
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EUROPE

Trimble Germany GmbH
Am Prime Parc 11
65479 Raunheim
GERMANY

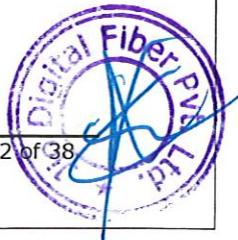
ASIA-PACIFIC

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5. Results

The total route length from is approx. 134.100 km. The length of proposed forest patches is 47.012 km. and area for diversion is 2.350 Ha. DGPS Survey processing report and co-ordinates of the PCP and DGPS coordinates of TBM and forest patch boundary coordinates is in Annexure-1. The geo-referenced maps are in Annexure -2.

AREA STATEMENT

| SCHEDULE OF FOREST LAND - ORANGE AREA ,RESERVE & PROTECTED FOREST | | | | | | |
|---|----|-----------|-----------------|--------------|---------|-------------|
| BALODA BAZAR - FOREST AREA STATEMENT | | | | | | |
| SPAN Name | SL | PATCH No | Forest Division | Range | Village | Compartment |
| Kasdol-Kuhri | 1 | PATCH-1_1 | LAWAN | Baldakachhar | 135 | RF |
| | 2 | PATCH-1_1 | | Arijuni | 137 | RF |
| | 3 | PATCH-1_1 | | | 133 | RF |
| | 7 | PATCH-1_5 | | Nandniya | 143 | OA |
| | 8 | PATCH-1_6 | | Borsi | 184 | OA |
| | 9 | PATCH-2_1 | | | 212 | RF |
| Kasdol-Atargudi | 10 | PATCH-2_1 | SONAKHAN | Pachpedi | 211 | RF |
| | 11 | PATCH-2_1 | | | 208 | RF |
| | 12 | PATCH-2_1 | | Pondi | 207 | RF |
| | 13 | PATCH-2_1 | | Pondi | 227 | RF |
| | 14 | PATCH-2_2 | | | 230 | RF |
| | 15 | PATCH-2_2 | | | 226 | RF |
| | 16 | PATCH-2_3 | | Devtarai | 235 | RF |
| | 17 | PATCH-2_4 | | Bhusadipali | 240 | RF |
| | 18 | PATCH-2_5 | | | 223 | RF |
| | 18 | PATCH-2_5 | | Nawagaon | 247 | RF |
| | | | | | | 0.031 |



| | | | | | | | | |
|--------------------|----|------------|-----------|-------------|-----|----|-------|----------|
| | 19 | PATCH-2_5 | | | 223 | RF | 0.039 | 781.563 |
| | 20 | PATCH-2_6 | | | 241 | RF | 0.14 | 2798.548 |
| | 21 | PATCH-2_6 | | | 242 | RF | 0.103 | 2065.81 |
| | 22 | PATCH-2_7 | | Bhusadipali | 224 | OA | 0.01 | 202.568 |
| | 23 | PATCH-2_8 | | | 243 | RF | 0.113 | 2269.196 |
| | 24 | PATCH-2_8 | | | 244 | RF | 0.075 | 1500.69 |
| | 25 | PATCH-2_8 | Korradih | | 246 | RF | 0.088 | 1762.427 |
| | 26 | PATCH-2_8 | DEVPUR | | 257 | PF | 0.017 | 348.874 |
| | 27 | PATCH-2_9 | | | 257 | PF | 0.055 | 1107.53 |
| | 28 | PATCH-2_9 | Kumhari | | 258 | PF | 0.048 | 963.37 |
| | 29 | PATCH-2_10 | Devri | | 262 | PF | 0.019 | 381.326 |
| | 30 | PATCH-2_11 | | | 320 | PF | 0.015 | 291.466 |
| | 31 | PATCH-2_12 | Nagedi | | 321 | OA | 0.019 | 373.806 |
| | 32 | PATCH-2_13 | Banikhar | | 329 | PF | 0.035 | 690.587 |
| | 33 | PATCH-2_14 | Bilari | | 324 | PF | 0.02 | 406.743 |
| | 34 | PATCH-2_15 | | | 436 | RF | 0.031 | 621.173 |
| | 35 | PATCH-2_16 | | | 436 | RF | 0.034 | 671.606 |
| | 36 | PATCH-2_17 | Saliha | | 415 | RF | 0.061 | 1216.724 |
| | 37 | PATCH-3_1 | BILAIGARH | Diwanpur | 408 | RF | 0.23 | 4605.755 |
| | 39 | PATCH-3_2 | | Dhourabhata | 406 | RF | 0.093 | 1864.768 |
| Kasdol-Pandaripani | 40 | PATCH-3_2 | | Dhansir | 405 | RF | 0.07 | 1391.359 |
| | 41 | PATCH-3_3 | | Bhogdih | 416 | RF | 0.098 | 1964.975 |
| | | | | | | | 2.300 | 46022.00 |



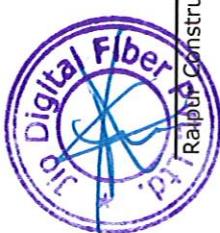
SCHEDULE OF FOREST LAND - REVENUE FOREST (CJU + BJJ)

BALODA BAZAR DIVISION - REVENUE FOREST AREA STATEMENT

| SPAN NAME | SR NO | PATCH NO | PATCH NAME | DIVISION | VILLAGE NAME | TYPE OF LAND | LAND TYPE | DIVERSION AREA IN (HA) | LENGTH (Meter) |
|-------------------|-------|-----------|------------|---------------------------|--------------|--------------|----------------|------------------------|----------------|
| KASDOL-KUHARI | 1 | PATCH-1_2 | | BALODA BAZAR | SUKDA | 584/1 | REVENUE FOREST | 0.009 | 179.618 |
| | 2 | PATCH-1_3 | | | | 584/1 | | | |
| | 3 | PATCH-1_4 | | | | 318/1K/1 | | | |
| KASDOL-PANDRIPANI | 15 | PATCH-3_2 | | DHOURA BHATA | 175/1/K/1 | | | 0.023 | 458.251 |
| | | | | TOTAL REVENUE FOREST AREA | | | | 0.013 | 256.651 |
| | | | | | | | | 0.050 | 990.462 |

Baloda Bazar Forest Division- Summary of Forest Area Statement

| No | Forest Range | Reserve Forest Land (In Ha.) | Protected Forest Land (In Ha.) | Orange Area Land (In Ha.) | Revenue Forest Land (In Ha.) | Total Forest Land (In Ha.) |
|----|--------------|------------------------------|--------------------------------|---------------------------|------------------------------|----------------------------|
| 1 | ARIUNI | | 0.07 | 0.019 | | 0.089 |
| 2 | BILAIGARH | 0.617 | | | | 0.617 |
| 3 | DEVPUR | 0.276 | 0.139 | | | 0.415 |
| 4 | LAWAN | 0.138 | | 0.008 | | 0.146 |
| 5 | SONAKHAN | 0.996 | | 0.037 | | 1.033 |
| | Total | 2.027 | 0.209 | 0.064 | | 2.300 |



| Summary of Forest Area Statement | | | | | |
|----------------------------------|--|--------------------------------------|-------------------------------------|-----------------------------------|-------------------------------------|
| Total Route Length (In km.) | Length of Non-Forest Land (In km.) | Width of Non-Forest Land (In Km.) | Area of Non-Forest Land (In Ha.) | Length of Forest Land (in km.) | Width of Forest Land (in km.) |
| 134.100 | 87.088 | 0.0005 | 4.354 | 47.012 | 0.0005 |
| | | | | | 2.350 |

| Baloda Bazar- Summary of Revenue Forest Area Statement | | | |
|--|--------------|--------------------------------|---------------|
| No of Khasara | Tehsil | Revenue Forest Length in Meter | Area (In Ha.) |
| 3 | Kasdol | 990.462 | 0.05 |
| | Total | 990.462 | 0.05 |

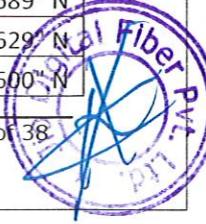

Divisional Forest Officer
 Baloda Bazar Division Baloda Bazar



6. Annexure

6.1 Annexure – 1 DGPS Surveyed coordinates of Forest Patches

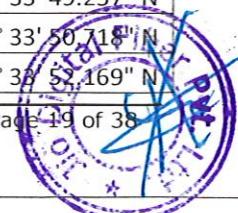
| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|----|--------------|-----------|-------------|-------------|-------------------|-------------------|
| 1 | Kasdol-Kuhri | PATCH-1_1 | 630622.3148 | 2372888.885 | 82° 15' 38.226" E | 21° 27' 13.387" N |
| 2 | Kasdol-Kuhri | PATCH-1_1 | 630670.173 | 2372874.424 | 82° 15' 39.884" E | 21° 27' 12.904" N |
| 3 | Kasdol-Kuhri | PATCH-1_1 | 630717.8897 | 2372859.487 | 82° 15' 41.538" E | 21° 27' 12.406" N |
| 4 | Kasdol-Kuhri | PATCH-1_1 | 630765.4492 | 2372844.089 | 82° 15' 43.185" E | 21° 27' 11.892" N |
| 5 | Kasdol-Kuhri | PATCH-1_1 | 630813.5857 | 2372832.263 | 82° 15' 44.854" E | 21° 27' 11.495" N |
| 6 | Kasdol-Kuhri | PATCH-1_1 | 630863.5702 | 2372832.698 | 82° 15' 46.591" E | 21° 27' 11.496" N |
| 7 | Kasdol-Kuhri | PATCH-1_1 | 630913.4188 | 2372829.974 | 82° 15' 48.321" E | 21° 27' 11.395" N |
| 8 | Kasdol-Kuhri | PATCH-1_1 | 630962.5776 | 2372820.924 | 82° 15' 50.026" E | 21° 27' 11.087" N |
| 9 | Kasdol-Kuhri | PATCH-1_1 | 631011.8646 | 2372812.693 | 82° 15' 51.736" E | 21° 27' 10.807" N |
| 10 | Kasdol-Kuhri | PATCH-1_1 | 631060.0894 | 2372799.532 | 82° 15' 53.408" E | 21° 27' 10.366" N |
| 11 | Kasdol-Kuhri | PATCH-1_1 | 631107.6838 | 2372784.267 | 82° 15' 55.057" E | 21° 27' 9.857" N |
| 12 | Kasdol-Kuhri | PATCH-1_1 | 631153.9346 | 2372765.362 | 82° 15' 56.658" E | 21° 27' 9.230" N |
| 13 | Kasdol-Kuhri | PATCH-1_1 | 631200.7964 | 2372747.929 | 82° 15' 58.281" E | 21° 27' 8.651" N |
| 14 | Kasdol-Kuhri | PATCH-1_1 | 631247.6342 | 2372730.43 | 82° 15' 59.903" E | 21° 27' 8.070" N |
| 15 | Kasdol-Kuhri | PATCH-1_1 | 631294.1939 | 2372712.209 | 82° 16' 1.515" E | 21° 27' 7.465" N |
| 16 | Kasdol-Kuhri | PATCH-1_1 | 631340.6415 | 2372693.699 | 82° 16' 3.123" E | 21° 27' 6.851" N |
| 17 | Kasdol-Kuhri | PATCH-1_1 | 631387.6337 | 2372676.72 | 82° 16' 4.751" E | 21° 27' 6.286" N |
| 18 | Kasdol-Kuhri | PATCH-1_1 | 631435.4033 | 2372661.954 | 82° 16' 6.406" E | 21° 27' 5.794" N |
| 19 | Kasdol-Kuhri | PATCH-1_1 | 631483.2097 | 2372647.307 | 82° 16' 8.062" E | 21° 27' 5.305" N |
| 20 | Kasdol-Kuhri | PATCH-1_1 | 631531.0382 | 2372632.732 | 82° 16' 9.720" E | 21° 27' 4.818" N |
| 21 | Kasdol-Kuhri | PATCH-1_1 | 631579.2949 | 2372619.822 | 82° 16' 11.392" E | 21° 27' 4.386" N |
| 22 | Kasdol-Kuhri | PATCH-1_1 | 631628.3177 | 2372609.985 | 82° 16' 13.092" E | 21° 27' 4.053" N |
| 23 | Kasdol-Kuhri | PATCH-1_1 | 631677.1724 | 2372599.46 | 82° 16' 14.786" E | 21° 27' 3.698" N |
| 24 | Kasdol-Kuhri | PATCH-1_1 | 631726.9545 | 2372595.553 | 82° 16' 16.515" E | 21° 27' 3.558" N |
| 25 | Kasdol-Kuhri | PATCH-1_1 | 631776.9219 | 2372593.77 | 82° 16' 18.250" E | 21° 27' 3.486" N |
| 26 | Kasdol-Kuhri | PATCH-1_1 | 631826.8858 | 2372591.87 | 82° 16' 19.985" E | 21° 27' 3.411" N |
| 27 | Kasdol-Kuhri | PATCH-1_1 | 631876.8638 | 2372590.678 | 82° 16' 21.720" E | 21° 27' 3.359" N |
| 28 | Kasdol-Kuhri | PATCH-1_1 | 631922.464 | 2372604.706 | 82° 16' 23.308" E | 21° 27' 3.804" N |
| 29 | Kasdol-Kuhri | PATCH-1_1 | 631977.8277 | 2372650.332 | 82° 16' 25.244" E | 21° 27' 5.273" N |
| 30 | Kasdol-Kuhri | PATCH-1_1 | 632013.1734 | 2372685.695 | 82° 16' 26.482" E | 21° 27' 6.413" N |
| 31 | Kasdol-Kuhri | PATCH-1_1 | 632046.8126 | 2372722.661 | 82° 16' 27.661" E | 21° 27' 7.606" N |
| 32 | Kasdol-Kuhri | PATCH-1_1 | 632079.4241 | 2372760.557 | 82° 16' 28.805" E | 21° 27' 8.830" N |
| 33 | Kasdol-Kuhri | PATCH-1_1 | 632112.596 | 2372797.969 | 82° 16' 29.967" E | 21° 27' 10.038" N |
| 34 | Kasdol-Kuhri | PATCH-1_1 | 632149.3532 | 2372831.758 | 82° 16' 31.254" E | 21° 27' 11.127" N |
| 35 | Kasdol-Kuhri | PATCH-1_1 | 632188.1879 | 2372863.16 | 82° 16' 32.612" E | 21° 27' 12.138" N |
| 36 | Kasdol-Kuhri | PATCH-1_1 | 632259.7699 | 2372915.707 | 82° 16' 35.113" E | 21° 27' 13.828" N |
| 37 | Kasdol-Kuhri | PATCH-1_1 | 632299.5225 | 2372946.034 | 82° 16' 36.503" E | 21° 27' 14.803" N |
| 38 | Kasdol-Kuhri | PATCH-1_1 | 632339.2752 | 2372976.361 | 82° 16' 37.892" E | 21° 27' 15.779" N |
| 39 | Kasdol-Kuhri | PATCH-1_1 | 632380.413 | 2373004.685 | 82° 16' 39.329" E | 21° 27' 16.689" N |
| 40 | Kasdol-Kuhri | PATCH-1_1 | 632420.9799 | 2373033.909 | 82° 16' 40.746" E | 21° 27' 17.629" N |
| 41 | Kasdol-Kuhri | PATCH-1_1 | 632460.8293 | 2373064.109 | 82° 16' 42.139" E | 21° 27' 18.600" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|----|-----------------|-----------|-------------|-------------|-------------------|-------------------|
| 42 | Kasdol-Kuhri | PATCH-1_1 | 632500.7798 | 2373094.175 | 82° 16' 43.536" E | 21° 27' 19.567" N |
| 43 | Kasdol-Kuhri | PATCH-1_1 | 632541.0058 | 2373123.863 | 82° 16' 44.941" E | 21° 27' 20.522" N |
| 44 | Kasdol-Kuhri | PATCH-1_1 | 632575.2234 | 2373159.814 | 82° 16' 46.140" E | 21° 27' 21.682" N |
| 45 | Kasdol-Kuhri | PATCH-1_1 | 632600.5892 | 2373202.895 | 82° 16' 47.033" E | 21° 27' 23.076" N |
| 46 | Kasdol-Kuhri | PATCH-1_1 | 632625.3173 | 2373246.352 | 82° 16' 47.905" E | 21° 27' 24.483" N |
| 47 | Kasdol-Kuhri | PATCH-1_1 | 632650.0558 | 2373289.803 | 82° 16' 48.776" E | 21° 27' 25.889" N |
| 48 | Kasdol-Kuhri | PATCH-1_1 | 632675.3658 | 2373332.924 | 82° 16' 49.668" E | 21° 27' 27.285" N |
| 49 | Kasdol-Kuhri | PATCH-1_1 | 632700.7322 | 2373376.012 | 82° 16' 50.561" E | 21° 27' 28.679" N |
| 50 | Kasdol-Kuhri | PATCH-1_1 | 632726.1406 | 2373419.075 | 82° 16' 51.456" E | 21° 27' 30.073" N |
| 51 | Kasdol-Kuhri | PATCH-1_1 | 632751.5488 | 2373462.138 | 82° 16' 52.351" E | 21° 27' 31.466" N |
| 52 | Kasdol-Kuhri | PATCH-1_1 | 632776.8665 | 2373505.254 | 82° 16' 53.243" E | 21° 27' 32.861" N |
| 53 | Kasdol-Kuhri | PATCH-1_1 | 632802.1666 | 2373548.381 | 82° 16' 54.134" E | 21° 27' 34.257" N |
| 54 | Kasdol-Kuhri | PATCH-1_1 | 632827.4919 | 2373591.492 | 82° 16' 55.026" E | 21° 27' 35.652" N |
| 55 | Kasdol-Kuhri | PATCH-1_2 | 633765.2281 | 2374718.775 | 82° 17' 27.924" E | 21° 28' 12.059" N |
| 56 | Kasdol-Kuhri | PATCH-1_2 | 633809.161 | 2374742.646 | 82° 17' 29.457" E | 21° 28' 12.823" N |
| 57 | Kasdol-Kuhri | PATCH-1_2 | 633852.2447 | 2374768.019 | 82° 17' 30.961" E | 21° 28' 13.637" N |
| 58 | Kasdol-Kuhri | PATCH-1_3 | 634018.8858 | 2374873.354 | 82° 17' 36.780" E | 21° 28' 17.018" N |
| 59 | Kasdol-Kuhri | PATCH-1_4 | 634749.3471 | 2376021.634 | 82° 18' 2.488" E | 21° 28' 54.161" N |
| 60 | Kasdol-Kuhri | PATCH-1_4 | 634773.8091 | 2376065.242 | 82° 18' 3.351" E | 21° 28' 55.572" N |
| 61 | Kasdol-Kuhri | PATCH-1_4 | 634798.2711 | 2376108.849 | 82° 18' 4.213" E | 21° 28' 56.983" N |
| 62 | Kasdol-Kuhri | PATCH-1_4 | 634822.5463 | 2376152.56 | 82° 18' 5.069" E | 21° 28' 58.398" N |
| 63 | Kasdol-Kuhri | PATCH-1_4 | 634846.3805 | 2376196.514 | 82° 18' 5.910" E | 21° 28' 59.821" N |
| 64 | Kasdol-Kuhri | PATCH-1_4 | 634870.0453 | 2376240.559 | 82° 18' 6.745" E | 21° 29' 1.247" N |
| 65 | Kasdol-Kuhri | PATCH-1_4 | 634893.6711 | 2376284.625 | 82° 18' 7.579" E | 21° 29' 2.673" N |
| 66 | Kasdol-Kuhri | PATCH-1_4 | 634917.2968 | 2376328.691 | 82° 18' 8.412" E | 21° 29' 4.100" N |
| 67 | Kasdol-Kuhri | PATCH-1_4 | 634940.5657 | 2376372.946 | 82° 18' 9.234" E | 21° 29' 5.533" N |
| 68 | Kasdol-Kuhri | PATCH-1_5 | 639929.1291 | 2382870.634 | 82° 21' 4.505" E | 21° 32' 35.444" N |
| 69 | Kasdol-Kuhri | PATCH-1_5 | 639963.3627 | 2382907.077 | 82° 21' 5.706" E | 21° 32' 36.619" N |
| 70 | Kasdol-Kuhri | PATCH-1_5 | 639998.1073 | 2382943.025 | 82° 21' 6.924" E | 21° 32' 37.778" N |
| 71 | Kasdol-Kuhri | PATCH-1_6 | 642224.8673 | 2384120.186 | 82° 22' 24.679" E | 21° 33' 15.423" N |
| 72 | Kasdol-Kuhri | PATCH-1_6 | 642261.3409 | 2384154.387 | 82° 22' 25.957" E | 21° 33' 16.525" N |
| 73 | Kasdol-Kuhri | PATCH-1_6 | 642298.1774 | 2384188.196 | 82° 22' 27.248" E | 21° 33' 17.614" N |
| 74 | Kasdol-Kuhri | PATCH-1_6 | 642335.0444 | 2384221.972 | 82° 22' 28.540" E | 21° 33' 18.702" N |
| 75 | Kasdol-Kuhri | PATCH-1_6 | 642371.9115 | 2384255.748 | 82° 22' 29.832" E | 21° 33' 19.789" N |
| 76 | Kasdol-Kuhri | PATCH-1_6 | 642408.7786 | 2384289.524 | 82° 22' 31.124" E | 21° 33' 20.877" N |
| 77 | Kasdol-Kuhri | PATCH-1_6 | 642445.6456 | 2384323.3 | 82° 22' 32.415" E | 21° 33' 21.965" N |
| 78 | Kasdol-Kuhri | PATCH-1_6 | 642482.5127 | 2384357.076 | 82° 22' 33.707" E | 21° 33' 23.053" N |
| 79 | Kasdol-Kuhri | PATCH-1_6 | 642519.1861 | 2384391.06 | 82° 22' 34.992" E | 21° 33' 24.147" N |
| 80 | Kasdol-Kuhri | PATCH-1_6 | 642555.4849 | 2384425.446 | 82° 22' 36.265" E | 21° 33' 25.255" N |
| 81 | Kasdol-Atargudi | PATCH-2_1 | 653133.1715 | 2387225.777 | 82° 28' 44.856" E | 21° 34' 53.158" N |
| 82 | Kasdol-Atargudi | PATCH-2_1 | 653084.998 | 2387239.102 | 82° 28' 43.186" E | 21° 34' 53.606" N |
| 83 | Kasdol-Atargudi | PATCH-2_1 | 653036.6607 | 2387251.875 | 82° 28' 41.510" E | 21° 34' 54.037" N |
| 84 | Kasdol-Atargudi | PATCH-2_1 | 652988.8076 | 2387266.34 | 82° 28' 39.851" E | 21° 34' 54.522" N |
| 85 | Kasdol-Atargudi | PATCH-2_1 | 652941.5426 | 2387282.564 | 82° 28' 38.213" E | 21° 34' 55.064" N |
| 86 | Kasdol-Atargudi | PATCH-2_1 | 652893.4744 | 2387296.201 | 82° 28' 36.546" E | 21° 34' 55.522" N |
| 87 | Kasdol-Atargudi | PATCH-2_1 | 652851.7687 | 2387322.997 | 82° 28' 35.105" E | 21° 34' 56.406" N |
| 88 | Kasdol-Atargudi | PATCH-2_1 | 652818.1592 | 2387359.956 | 82° 28' 33.949" E | 21° 34' 57.618" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|-----------------|-----------|-------------|-------------|-------------------|-------------------|
| 89 | Kasdol-Atargudi | PATCH-2_1 | 652785.9504 | 2387398.182 | 82° 28' 32.842" E | 21° 34' 58.871" N |
| 90 | Kasdol-Atargudi | PATCH-2_1 | 652755.5047 | 2387437.79 | 82° 28' 31.797" E | 21° 35' 0.169" N |
| 91 | Kasdol-Atargudi | PATCH-2_1 | 652721.2702 | 2387474.232 | 82° 28' 30.619" E | 21° 35' 1.364" N |
| 92 | Kasdol-Atargudi | PATCH-2_1 | 652687.3404 | 2387510.958 | 82° 28' 29.451" E | 21° 35' 2.569" N |
| 93 | Kasdol-Atargudi | PATCH-2_1 | 652653.7014 | 2387547.945 | 82° 28' 28.294" E | 21° 35' 3.782" N |
| 94 | Kasdol-Atargudi | PATCH-2_1 | 652620.8178 | 2387585.61 | 82° 28' 27.163" E | 21° 35' 5.016" N |
| 95 | Kasdol-Atargudi | PATCH-2_1 | 652584.3751 | 2387619.622 | 82° 28' 25.907" E | 21° 35' 6.134" N |
| 96 | Kasdol-Atargudi | PATCH-2_1 | 652541.7126 | 2387645.36 | 82° 28' 24.433" E | 21° 35' 6.984" N |
| 97 | Kasdol-Atargudi | PATCH-2_1 | 652494.8684 | 2387662.799 | 82° 28' 22.810" E | 21° 35' 7.565" N |
| 98 | Kasdol-Atargudi | PATCH-2_1 | 652447.6121 | 2387679.132 | 82° 28' 21.172" E | 21° 35' 8.111" N |
| 99 | Kasdol-Atargudi | PATCH-2_1 | 652400.6989 | 2387696.428 | 82° 28' 19.547" E | 21° 35' 8.687" N |
| 100 | Kasdol-Atargudi | PATCH-2_1 | 652353.7339 | 2387713.578 | 82° 28' 17.920" E | 21° 35' 9.259" N |
| 101 | Kasdol-Atargudi | PATCH-2_1 | 652306.2748 | 2387729.314 | 82° 28' 16.275" E | 21° 35' 9.786" N |
| 102 | Kasdol-Atargudi | PATCH-2_1 | 652259.4109 | 2387746.728 | 82° 28' 14.652" E | 21° 35' 10.366" N |
| 103 | Kasdol-Atargudi | PATCH-2_1 | 652212.1095 | 2387762.928 | 82° 28' 13.013" E | 21° 35' 10.908" N |
| 104 | Kasdol-Atargudi | PATCH-2_1 | 652165.3104 | 2387780.466 | 82° 28' 11.391" E | 21° 35' 11.492" N |
| 105 | Kasdol-Atargudi | PATCH-2_1 | 652117.3248 | 2387794.369 | 82° 28' 9.728" E | 21° 35' 11.959" N |
| 106 | Kasdol-Atargudi | PATCH-2_1 | 652070.4509 | 2387811.758 | 82° 28' 8.104" E | 21° 35' 12.539" N |
| 107 | Kasdol-Atargudi | PATCH-2_1 | 652022.8319 | 2387826.952 | 82° 28' 6.453" E | 21° 35' 13.047" N |
| 108 | Kasdol-Atargudi | PATCH-2_1 | 651976.3595 | 2387845.174 | 82° 28' 4.844" E | 21° 35' 13.654" N |
| 109 | Kasdol-Atargudi | PATCH-2_1 | 651939.0027 | 2387878.309 | 82° 28' 3.556" E | 21° 35' 14.743" N |
| 110 | Kasdol-Atargudi | PATCH-2_1 | 651904.7585 | 2387914.679 | 82° 28' 2.377" E | 21° 35' 15.936" N |
| 111 | Kasdol-Atargudi | PATCH-2_1 | 651872.9898 | 2387953.289 | 82° 28' 1.285" E | 21° 35' 17.201" N |
| 112 | Kasdol-Atargudi | PATCH-2_1 | 651839.4235 | 2387990.334 | 82° 28' 0.131" E | 21° 35' 18.416" N |
| 113 | Kasdol-Atargudi | PATCH-2_1 | 651808.0841 | 2388029.293 | 82° 27' 59.054" E | 21° 35' 19.692" N |
| 114 | Kasdol-Atargudi | PATCH-2_1 | 651776.7641 | 2388068.268 | 82° 27' 57.978" E | 21° 35' 20.969" N |
| 115 | Kasdol-Atargudi | PATCH-2_1 | 651743.72 | 2388105.736 | 82° 27' 56.841" E | 21° 35' 22.198" N |
| 116 | Kasdol-Atargudi | PATCH-2_1 | 651709.4797 | 2388142.16 | 82° 27' 55.663" E | 21° 35' 23.393" N |
| 117 | Kasdol-Atargudi | PATCH-2_1 | 651676.6742 | 2388179.893 | 82° 27' 54.534" E | 21° 35' 24.629" N |
| 118 | Kasdol-Atargudi | PATCH-2_1 | 651643.6013 | 2388217.392 | 82° 27' 53.397" E | 21° 35' 25.859" N |
| 119 | Kasdol-Atargudi | PATCH-2_1 | 651609.442 | 2388253.794 | 82° 27' 52.221" E | 21° 35' 27.053" N |
| 120 | Kasdol-Atargudi | PATCH-2_1 | 651562.158 | 2388265.738 | 82° 27' 50.581" E | 21° 35' 27.456" N |
| 121 | Kasdol-Atargudi | PATCH-2_1 | 651512.7091 | 2388273.113 | 82° 27' 48.864" E | 21° 35' 27.711" N |
| 122 | Kasdol-Atargudi | PATCH-2_1 | 655243.4358 | 2384771.13 | 82° 29' 57.396" E | 21° 33' 32.689" N |
| 123 | Kasdol-Atargudi | PATCH-2_1 | 655223.309 | 2384816.882 | 82° 29' 56.711" E | 21° 33' 34.183" N |
| 124 | Kasdol-Atargudi | PATCH-2_1 | 655205.3452 | 2384863.543 | 82° 29' 56.103" E | 21° 33' 35.706" N |
| 125 | Kasdol-Atargudi | PATCH-2_1 | 655186.921 | 2384910.022 | 82° 29' 55.478" E | 21° 33' 37.223" N |
| 126 | Kasdol-Atargudi | PATCH-2_1 | 655167.9044 | 2384956.264 | 82° 29' 54.832" E | 21° 33' 38.733" N |
| 127 | Kasdol-Atargudi | PATCH-2_1 | 655148.8196 | 2385002.478 | 82° 29' 54.184" E | 21° 33' 40.241" N |
| 128 | Kasdol-Atargudi | PATCH-2_1 | 655128.9163 | 2385048.346 | 82° 29' 53.508" E | 21° 33' 41.739" N |
| 129 | Kasdol-Atargudi | PATCH-2_1 | 655109.0076 | 2385094.211 | 82° 29' 52.831" E | 21° 33' 43.236" N |
| 130 | Kasdol-Atargudi | PATCH-2_1 | 655088.9726 | 2385140.022 | 82° 29' 52.150" E | 21° 33' 44.732" N |
| 131 | Kasdol-Atargudi | PATCH-2_1 | 655068.9082 | 2385185.819 | 82° 29' 51.468" E | 21° 33' 46.228" N |
| 132 | Kasdol-Atargudi | PATCH-2_1 | 655049.8002 | 2385232.014 | 82° 29' 50.819" E | 21° 33' 47.736" N |
| 133 | Kasdol-Atargudi | PATCH-2_1 | 655031.6881 | 2385278.618 | 82° 29' 50.205" E | 21° 33' 49.257" N |
| 134 | Kasdol-Atargudi | PATCH-2_1 | 655009.4625 | 2385323.353 | 82° 29' 49.447" E | 21° 33' 50.118" N |
| 135 | Kasdol-Atargudi | PATCH-2_1 | 654986.4858 | 2385367.76 | 82° 29' 48.664" E | 21° 33' 50.169" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|-----------------|-----------|-------------|-------------|-------------------|-------------------|
| 136 | Kasdol-Atargudi | PATCH-2_1 | 654963.7908 | 2385412.313 | 82° 29' 47.890" E | 21° 33' 53.625" N |
| 137 | Kasdol-Atargudi | PATCH-2_1 | 654940.3735 | 2385456.483 | 82° 29' 47.090" E | 21° 33' 55.068" N |
| 138 | Kasdol-Atargudi | PATCH-2_1 | 654916.8007 | 2385500.576 | 82° 29' 46.286" E | 21° 33' 56.509" N |
| 139 | Kasdol-Atargudi | PATCH-2_1 | 654893.5101 | 2385544.82 | 82° 29' 45.491" E | 21° 33' 57.955" N |
| 140 | Kasdol-Atargudi | PATCH-2_1 | 654869.4695 | 2385588.659 | 82° 29' 44.670" E | 21° 33' 59.388" N |
| 141 | Kasdol-Atargudi | PATCH-2_1 | 654844.486 | 2385631.955 | 82° 29' 43.816" E | 21° 34' 0.804" N |
| 142 | Kasdol-Atargudi | PATCH-2_1 | 654820.7017 | 2385675.895 | 82° 29' 43.004" E | 21° 34' 2.240" N |
| 143 | Kasdol-Atargudi | PATCH-2_1 | 654797.6561 | 2385720.248 | 82° 29' 42.218" E | 21° 34' 3.689" N |
| 144 | Kasdol-Atargudi | PATCH-2_1 | 654773.7534 | 2385764.162 | 82° 29' 41.401" E | 21° 34' 5.125" N |
| 145 | Kasdol-Atargudi | PATCH-2_1 | 654747.858 | 2385806.897 | 82° 29' 40.515" E | 21° 34' 6.522" N |
| 146 | Kasdol-Atargudi | PATCH-2_1 | 654724.9075 | 2385851.263 | 82° 29' 39.732" E | 21° 34' 7.972" N |
| 147 | Kasdol-Atargudi | PATCH-2_1 | 654705.6102 | 2385897.388 | 82° 29' 39.077" E | 21° 34' 9.478" N |
| 148 | Kasdol-Atargudi | PATCH-2_1 | 654692.5383 | 2385945.62 | 82° 29' 38.639" E | 21° 34' 11.050" N |
| 149 | Kasdol-Atargudi | PATCH-2_1 | 654684.3236 | 2385994.938 | 82° 29' 38.370" E | 21° 34' 12.656" N |
| 150 | Kasdol-Atargudi | PATCH-2_1 | 654677.4723 | 2386044.467 | 82° 29' 38.148" E | 21° 34' 14.269" N |
| 151 | Kasdol-Atargudi | PATCH-2_1 | 654670.6211 | 2386093.995 | 82° 29' 37.926" E | 21° 34' 15.881" N |
| 152 | Kasdol-Atargudi | PATCH-2_1 | 654664.5348 | 2386143.623 | 82° 29' 37.731" E | 21° 34' 17.497" N |
| 153 | Kasdol-Atargudi | PATCH-2_1 | 654658.2044 | 2386193.22 | 82° 29' 37.528" E | 21° 34' 19.111" N |
| 154 | Kasdol-Atargudi | PATCH-2_1 | 654651.3441 | 2386242.743 | 82° 29' 37.306" E | 21° 34' 20.724" N |
| 155 | Kasdol-Atargudi | PATCH-2_1 | 654643.5809 | 2386292.137 | 82° 29' 37.052" E | 21° 34' 22.332" N |
| 156 | Kasdol-Atargudi | PATCH-2_1 | 654636.7155 | 2386341.66 | 82° 29' 36.830" E | 21° 34' 23.945" N |
| 157 | Kasdol-Atargudi | PATCH-2_1 | 654630.2312 | 2386391.238 | 82° 29' 36.621" E | 21° 34' 25.559" N |
| 158 | Kasdol-Atargudi | PATCH-2_1 | 654623.8381 | 2386440.828 | 82° 29' 36.416" E | 21° 34' 27.173" N |
| 159 | Kasdol-Atargudi | PATCH-2_1 | 654616.0402 | 2386490.204 | 82° 29' 36.161" E | 21° 34' 28.781" N |
| 160 | Kasdol-Atargudi | PATCH-2_1 | 654607.3029 | 2386539.435 | 82° 29' 35.874" E | 21° 34' 30.385" N |
| 161 | Kasdol-Atargudi | PATCH-2_1 | 654598.8877 | 2386588.721 | 82° 29' 35.598" E | 21° 34' 31.990" N |
| 162 | Kasdol-Atargudi | PATCH-2_1 | 654591.6774 | 2386638.196 | 82° 29' 35.363" E | 21° 34' 33.601" N |
| 163 | Kasdol-Atargudi | PATCH-2_1 | 654584.791 | 2386687.719 | 82° 29' 35.141" E | 21° 34' 35.213" N |
| 164 | Kasdol-Atargudi | PATCH-2_1 | 654579.2901 | 2386737.41 | 82° 29' 34.966" E | 21° 34' 36.830" N |
| 165 | Kasdol-Atargudi | PATCH-2_1 | 654573.0448 | 2386787.014 | 82° 29' 34.765" E | 21° 34' 38.445" N |
| 166 | Kasdol-Atargudi | PATCH-2_1 | 654565.9059 | 2386836.496 | 82° 29' 34.534" E | 21° 34' 40.056" N |
| 167 | Kasdol-Atargudi | PATCH-2_1 | 654557.0251 | 2386885.7 | 82° 29' 34.241" E | 21° 34' 41.659" N |
| 168 | Kasdol-Atargudi | PATCH-2_1 | 654546.079 | 2386934.414 | 82° 29' 33.877" E | 21° 34' 43.246" N |
| 169 | Kasdol-Atargudi | PATCH-2_1 | 654517.8575 | 2386975.119 | 82° 29' 32.910" E | 21° 34' 44.579" N |
| 170 | Kasdol-Atargudi | PATCH-2_1 | 654482.5359 | 2387010.483 | 82° 29' 31.693" E | 21° 34' 45.740" N |
| 171 | Kasdol-Atargudi | PATCH-2_1 | 654446.6159 | 2387045.265 | 82° 29' 30.456" E | 21° 34' 46.882" N |
| 172 | Kasdol-Atargudi | PATCH-2_1 | 654410.7124 | 2387080.063 | 82° 29' 29.220" E | 21° 34' 48.024" N |
| 173 | Kasdol-Atargudi | PATCH-2_1 | 654374.8585 | 2387114.913 | 82° 29' 27.985" E | 21° 34' 49.169" N |
| 174 | Kasdol-Atargudi | PATCH-2_1 | 654339.0468 | 2387149.806 | 82° 29' 26.752" E | 21° 34' 50.314" N |
| 175 | Kasdol-Atargudi | PATCH-2_1 | 654303.5586 | 2387185.028 | 82° 29' 25.530" E | 21° 34' 51.471" N |
| 176 | Kasdol-Atargudi | PATCH-2_1 | 654268.0798 | 2387220.259 | 82° 29' 24.308" E | 21° 34' 52.627" N |
| 177 | Kasdol-Atargudi | PATCH-2_1 | 654232.5082 | 2387255.397 | 82° 29' 23.083" E | 21° 34' 53.781" N |
| 178 | Kasdol-Atargudi | PATCH-2_1 | 654196.7535 | 2387290.348 | 82° 29' 21.852" E | 21° 34' 54.928" N |
| 179 | Kasdol-Atargudi | PATCH-2_1 | 654160.6678 | 2387324.958 | 82° 29' 20.609" E | 21° 34' 56.065" N |
| 180 | Kasdol-Atargudi | PATCH-2_1 | 654124.5863 | 2387359.571 | 82° 29' 19.366" E | 21° 34' 57.202" N |
| 181 | Kasdol-Atargudi | PATCH-2_1 | 654089.8449 | 2387395.509 | 82° 29' 18.170" E | 21° 34' 58.381" N |
| 182 | Kasdol-Atargudi | PATCH-2_1 | 654045.0398 | 2387415.276 | 82° 29' 16.619" E | 21° 34' 59.037" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|-----------------|-----------|-------------|-------------|-------------------|-------------------|
| 183 | Kasdol-Atargudi | PATCH-2_1 | 653998.6898 | 2387397.174 | 82° 29' 15.002" E | 21° 34' 58.463" N |
| 184 | Kasdol-Atargudi | PATCH-2_1 | 653953.7404 | 2387375.28 | 82° 29' 13.432" E | 21° 34' 57.765" N |
| 185 | Kasdol-Atargudi | PATCH-2_1 | 653907.7965 | 2387355.553 | 82° 29' 11.828" E | 21° 34' 57.138" N |
| 186 | Kasdol-Atargudi | PATCH-2_1 | 653862.014 | 2387335.46 | 82° 29' 10.230" E | 21° 34' 56.499" N |
| 187 | Kasdol-Atargudi | PATCH-2_1 | 653816.5099 | 2387314.739 | 82° 29' 8.641" E | 21° 34' 55.839" N |
| 188 | Kasdol-Atargudi | PATCH-2_1 | 653770.6429 | 2387294.834 | 82° 29' 7.040" E | 21° 34' 55.206" N |
| 189 | Kasdol-Atargudi | PATCH-2_1 | 653725.0081 | 2387274.402 | 82° 29' 5.447" E | 21° 34' 54.556" N |
| 190 | Kasdol-Atargudi | PATCH-2_1 | 653678.6702 | 2387255.636 | 82° 29' 3.830" E | 21° 34' 53.960" N |
| 191 | Kasdol-Atargudi | PATCH-2_1 | 653633.483 | 2387234.335 | 82° 29' 2.252" E | 21° 34' 53.282" N |
| 192 | Kasdol-Atargudi | PATCH-2_1 | 653587.742 | 2387214.287 | 82° 29' 0.655" E | 21° 34' 52.644" N |
| 193 | Kasdol-Atargudi | PATCH-2_1 | 653542.1839 | 2387193.786 | 82° 28' 59.064" E | 21° 34' 51.992" N |
| 194 | Kasdol-Atargudi | PATCH-2_1 | 653497.1757 | 2387172.025 | 82° 28' 57.492" E | 21° 34' 51.298" N |
| 195 | Kasdol-Atargudi | PATCH-2_1 | 653450.8888 | 2387153.339 | 82° 28' 55.877" E | 21° 34' 50.705" N |
| 196 | Kasdol-Atargudi | PATCH-2_1 | 653401.5349 | 2387152.239 | 82° 28' 54.161" E | 21° 34' 50.684" N |
| 197 | Kasdol-Atargudi | PATCH-2_1 | 653353.125 | 2387164.725 | 82° 28' 52.482" E | 21° 34' 51.105" N |
| 198 | Kasdol-Atargudi | PATCH-2_1 | 653304.8224 | 2387177.637 | 82° 28' 50.807" E | 21° 34' 51.540" N |
| 199 | Kasdol-Atargudi | PATCH-2_1 | 653256.4415 | 2387190.252 | 82° 28' 49.130" E | 21° 34' 51.965" N |
| 200 | Kasdol-Atargudi | PATCH-2_1 | 653208.166 | 2387203.269 | 82° 28' 47.456" E | 21° 34' 52.403" N |
| 201 | Kasdol-Atargudi | PATCH-2_1 | 655645.2152 | 2383964.026 | 82° 30' 11.090" E | 21° 33' 6.321" N |
| 202 | Kasdol-Atargudi | PATCH-2_1 | 655620.8351 | 2384007.678 | 82° 30' 10.258" E | 21° 33' 7.748" N |
| 203 | Kasdol-Atargudi | PATCH-2_1 | 655595.5359 | 2384050.793 | 82° 30' 9.393" E | 21° 33' 9.158" N |
| 204 | Kasdol-Atargudi | PATCH-2_1 | 655569.1371 | 2384093.244 | 82° 30' 8.489" E | 21° 33' 10.546" N |
| 205 | Kasdol-Atargudi | PATCH-2_1 | 655545.3634 | 2384137.231 | 82° 30' 7.678" E | 21° 33' 11.984" N |
| 206 | Kasdol-Atargudi | PATCH-2_1 | 655521.415 | 2384181.109 | 82° 30' 6.860" E | 21° 33' 13.418" N |
| 207 | Kasdol-Atargudi | PATCH-2_1 | 655496.4373 | 2384224.384 | 82° 30' 6.006" E | 21° 33' 14.833" N |
| 208 | Kasdol-Atargudi | PATCH-2_1 | 655473.8026 | 2384268.966 | 82° 30' 5.235" E | 21° 33' 16.290" N |
| 209 | Kasdol-Atargudi | PATCH-2_1 | 655448.3702 | 2384312 | 82° 30' 4.365" E | 21° 33' 17.697" N |
| 210 | Kasdol-Atargudi | PATCH-2_1 | 655423.5258 | 2384355.39 | 82° 30' 3.516" E | 21° 33' 19.115" N |
| 211 | Kasdol-Atargudi | PATCH-2_1 | 655402.6001 | 2384400.725 | 82° 30' 2.804" E | 21° 33' 20.596" N |
| 212 | Kasdol-Atargudi | PATCH-2_1 | 655383.0826 | 2384446.758 | 82° 30' 2.141" E | 21° 33' 22.099" N |
| 213 | Kasdol-Atargudi | PATCH-2_1 | 655363.2289 | 2384492.647 | 82° 30' 1.466" E | 21° 33' 23.597" N |
| 214 | Kasdol-Atargudi | PATCH-2_1 | 655344.1101 | 2384538.839 | 82° 30' 0.817" E | 21° 33' 25.105" N |
| 215 | Kasdol-Atargudi | PATCH-2_1 | 655325.0919 | 2384585.052 | 82° 30' 0.172" E | 21° 33' 26.614" N |
| 216 | Kasdol-Atargudi | PATCH-2_1 | 655304.4154 | 2384630.577 | 82° 29' 59.468" E | 21° 33' 28.100" N |
| 217 | Kasdol-Atargudi | PATCH-2_1 | 655284.4381 | 2384676.408 | 82° 29' 58.789" E | 21° 33' 29.597" N |
| 218 | Kasdol-Atargudi | PATCH-2_1 | 655265.5126 | 2384722.683 | 82° 29' 58.147" E | 21° 33' 31.107" N |
| 219 | Kasdol-Atargudi | PATCH-2_1 | 657316.9307 | 2382822.331 | 82° 31' 8.806" E | 21° 32' 28.672" N |
| 220 | Kasdol-Atargudi | PATCH-2_1 | 657267.9946 | 2382812.499 | 82° 31' 7.102" E | 21° 32' 28.368" N |
| 221 | Kasdol-Atargudi | PATCH-2_1 | 657219.6553 | 2382799.746 | 82° 31' 5.418" E | 21° 32' 27.969" N |
| 222 | Kasdol-Atargudi | PATCH-2_1 | 657171.4875 | 2382786.334 | 82° 31' 3.740" E | 21° 32' 27.548" N |
| 223 | Kasdol-Atargudi | PATCH-2_1 | 657123.4879 | 2382772.341 | 82° 31' 2.067" E | 21° 32' 27.108" N |
| 224 | Kasdol-Atargudi | PATCH-2_1 | 657075.3212 | 2382758.932 | 82° 31' 0.388" E | 21° 32' 26.687" N |
| 225 | Kasdol-Atargudi | PATCH-2_1 | 657027.0664 | 2382745.84 | 82° 30' 58.707" E | 21° 32' 26.277" N |
| 226 | Kasdol-Atargudi | PATCH-2_1 | 656978.717 | 2382733.128 | 82° 30' 57.022" E | 21° 32' 25.879" N |
| 227 | Kasdol-Atargudi | PATCH-2_1 | 656930.4835 | 2382719.994 | 82° 30' 55.341" E | 21° 32' 25.467" N |
| 228 | Kasdol-Atargudi | PATCH-2_1 | 656881.815 | 2382708.533 | 82° 30' 53.646" E | 21° 32' 25.110" N |
| 229 | Kasdol-Atargudi | PATCH-2_1 | 656832.5849 | 2382699.815 | 82° 30' 51.932" E | 21° 32' 24.842" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|-----------------|-----------|-------------|-------------|-------------------|-------------------|
| 230 | Kasdol-Atargudi | PATCH-2_1 | 656783.4825 | 2382690.417 | 82° 30' 50.223" E | 21° 32' 24.552" N |
| 231 | Kasdol-Atargudi | PATCH-2_1 | 656734.2197 | 2382681.918 | 82° 30' 48.508" E | 21° 32' 24.291" N |
| 232 | Kasdol-Atargudi | PATCH-2_1 | 656684.8365 | 2382674.089 | 82° 30' 46.789" E | 21° 32' 24.052" N |
| 233 | Kasdol-Atargudi | PATCH-2_1 | 656635.4763 | 2382666.117 | 82° 30' 45.071" E | 21° 32' 23.808" N |
| 234 | Kasdol-Atargudi | PATCH-2_1 | 656586.2343 | 2382657.49 | 82° 30' 43.357" E | 21° 32' 23.543" N |
| 235 | Kasdol-Atargudi | PATCH-2_1 | 656537.2739 | 2382647.378 | 82° 30' 41.652" E | 21° 32' 23.230" N |
| 236 | Kasdol-Atargudi | PATCH-2_1 | 656487.6776 | 2382646.431 | 82° 30' 39.928" E | 21° 32' 23.215" N |
| 237 | Kasdol-Atargudi | PATCH-2_1 | 656441.0947 | 2382663.338 | 82° 30' 38.314" E | 21° 32' 23.779" N |
| 238 | Kasdol-Atargudi | PATCH-2_1 | 656397.4174 | 2382687.66 | 82° 30' 36.805" E | 21° 32' 24.584" N |
| 239 | Kasdol-Atargudi | PATCH-2_1 | 656352.1858 | 2382708.967 | 82° 30' 35.240" E | 21° 32' 25.291" N |
| 240 | Kasdol-Atargudi | PATCH-2_1 | 656305.1725 | 2382725.856 | 82° 30' 33.612" E | 21° 32' 25.854" N |
| 241 | Kasdol-Atargudi | PATCH-2_1 | 656257.5285 | 2382741.001 | 82° 30' 31.961" E | 21° 32' 26.362" N |
| 242 | Kasdol-Atargudi | PATCH-2_1 | 656210.066 | 2382756.682 | 82° 30' 30.317" E | 21° 32' 26.887" N |
| 243 | Kasdol-Atargudi | PATCH-2_1 | 656162.0916 | 2382770.768 | 82° 30' 28.654" E | 21° 32' 27.360" N |
| 244 | Kasdol-Atargudi | PATCH-2_1 | 656114.2778 | 2382785.391 | 82° 30' 26.997" E | 21° 32' 27.850" N |
| 245 | Kasdol-Atargudi | PATCH-2_1 | 656066.5751 | 2382800.369 | 82° 30' 25.344" E | 21° 32' 28.352" N |
| 246 | Kasdol-Atargudi | PATCH-2_1 | 656018.5501 | 2382814.27 | 82° 30' 23.680" E | 21° 32' 28.819" N |
| 247 | Kasdol-Atargudi | PATCH-2_1 | 655970.4455 | 2382827.844 | 82° 30' 22.013" E | 21° 32' 29.276" N |
| 248 | Kasdol-Atargudi | PATCH-2_1 | 655922.9943 | 2382843.592 | 82° 30' 20.369" E | 21° 32' 29.803" N |
| 249 | Kasdol-Atargudi | PATCH-2_1 | 655880.3294 | 2382868.234 | 82° 30' 18.894" E | 21° 32' 30.617" N |
| 250 | Kasdol-Atargudi | PATCH-2_1 | 655850.8065 | 2382908.487 | 82° 30' 17.882" E | 21° 32' 31.935" N |
| 251 | Kasdol-Atargudi | PATCH-2_1 | 655823.4815 | 2382950.36 | 82° 30' 16.946" E | 21° 32' 33.306" N |
| 252 | Kasdol-Atargudi | PATCH-2_1 | 655795.8164 | 2382992.009 | 82° 30' 15.999" E | 21° 32' 34.668" N |
| 253 | Kasdol-Atargudi | PATCH-2_1 | 655767.6503 | 2383033.317 | 82° 30' 15.034" E | 21° 32' 36.020" N |
| 254 | Kasdol-Atargudi | PATCH-2_1 | 655739.0305 | 2383074.315 | 82° 30' 14.053" E | 21° 32' 37.362" N |
| 255 | Kasdol-Atargudi | PATCH-2_1 | 655719.9474 | 2383119.923 | 82° 30' 13.405" E | 21° 32' 38.851" N |
| 256 | Kasdol-Atargudi | PATCH-2_1 | 655722.4167 | 2383169.834 | 82° 30' 13.507" E | 21° 32' 40.473" N |
| 257 | Kasdol-Atargudi | PATCH-2_1 | 655725.2585 | 2383219.752 | 82° 30' 13.623" E | 21° 32' 42.096" N |
| 258 | Kasdol-Atargudi | PATCH-2_1 | 655727.5226 | 2383269.701 | 82° 30' 13.718" E | 21° 32' 43.719" N |
| 259 | Kasdol-Atargudi | PATCH-2_1 | 655729.7531 | 2383319.651 | 82° 30' 13.813" E | 21° 32' 45.342" N |
| 260 | Kasdol-Atargudi | PATCH-2_1 | 655731.9437 | 2383369.603 | 82° 30' 13.905" E | 21° 32' 46.966" N |
| 261 | Kasdol-Atargudi | PATCH-2_1 | 655734.1424 | 2383419.555 | 82° 30' 13.999" E | 21° 32' 48.589" N |
| 262 | Kasdol-Atargudi | PATCH-2_1 | 655736.3451 | 2383469.506 | 82° 30' 14.092" E | 21° 32' 50.213" N |
| 263 | Kasdol-Atargudi | PATCH-2_1 | 655737.6256 | 2383519.489 | 82° 30' 14.153" E | 21° 32' 51.838" N |
| 264 | Kasdol-Atargudi | PATCH-2_1 | 655740.0613 | 2383569.427 | 82° 30' 14.255" E | 21° 32' 53.461" N |
| 265 | Kasdol-Atargudi | PATCH-2_1 | 655742.2572 | 2383619.379 | 82° 30' 14.348" E | 21° 32' 55.084" N |
| 266 | Kasdol-Atargudi | PATCH-2_1 | 655746.8282 | 2383669.165 | 82° 30' 14.523" E | 21° 32' 56.701" N |
| 267 | Kasdol-Atargudi | PATCH-2_1 | 655750.1357 | 2383719.056 | 82° 30' 14.655" E | 21° 32' 58.323" N |
| 268 | Kasdol-Atargudi | PATCH-2_1 | 655745.8034 | 2383768.718 | 82° 30' 14.521" E | 21° 32' 59.939" N |
| 269 | Kasdol-Atargudi | PATCH-2_1 | 655728.4301 | 2383815.189 | 82° 30' 13.933" E | 21° 33' 1.455" N |
| 270 | Kasdol-Atargudi | PATCH-2_1 | 655704.6426 | 2383859.132 | 82° 30' 13.121" E | 21° 33' 2.891" N |
| 271 | Kasdol-Atargudi | PATCH-2_1 | 655679.8436 | 2383902.535 | 82° 30' 12.273" E | 21° 33' 4.311" N |
| 272 | Kasdol-Atargudi | PATCH-2_1 | 657664.4686 | 2382816.205 | 82° 31' 20.883" E | 21° 32' 28.363" N |
| 273 | Kasdol-Atargudi | PATCH-2_1 | 657624.5602 | 2382846.079 | 82° 31' 19.506" E | 21° 32' 29.347" N |
| 274 | Kasdol-Atargudi | PATCH-2_1 | 657587.9393 | 2382818.612 | 82° 31' 18.224" E | 21° 32' 28.465" N |
| 275 | Kasdol-Atargudi | PATCH-2_1 | 657542.5908 | 2382798.862 | 82° 31' 16.641" E | 21° 32' 27.833" N |
| 276 | Kasdol-Atargudi | PATCH-2_1 | 657507.1597 | 2382764.074 | 82° 31' 15.398" E | 21° 32' 26.748" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|-----------------|-----------|-------------|-------------|-------------------|-------------------|
| 277 | Kasdol-Atargudi | PATCH-2_1 | 657458.4642 | 2382761.975 | 82° 31' 13.705" E | 21° 32' 26.665" N |
| 278 | Kasdol-Atargudi | PATCH-2_1 | 657418.8393 | 2382790.905 | 82° 31' 12.338" E | 21° 32' 27.618" N |
| 279 | Kasdol-Atargudi | PATCH-2_1 | 657373.2457 | 2382811.148 | 82° 31' 10.760" E | 21° 32' 28.291" N |
| 280 | Kasdol-Atargudi | PATCH-2_2 | 657312.0893 | 2382243.772 | 82° 31' 8.442" E | 21° 32' 9.862" N |
| 281 | Kasdol-Atargudi | PATCH-2_2 | 657347.8283 | 2382278.683 | 82° 31' 9.696" E | 21° 32' 10.986" N |
| 282 | Kasdol-Atargudi | PATCH-2_2 | 657385.0652 | 2382312.02 | 82° 31' 11.002" E | 21° 32' 12.058" N |
| 283 | Kasdol-Atargudi | PATCH-2_2 | 657423.7365 | 2382343.714 | 82° 31' 12.356" E | 21° 32' 13.076" N |
| 284 | Kasdol-Atargudi | PATCH-2_2 | 657462.5044 | 2382375.29 | 82° 31' 13.714" E | 21° 32' 14.091" N |
| 285 | Kasdol-Atargudi | PATCH-2_2 | 657501.7448 | 2382406.276 | 82° 31' 15.089" E | 21° 32' 15.086" N |
| 286 | Kasdol-Atargudi | PATCH-2_2 | 657540.326 | 2382438.07 | 82° 31' 16.440" E | 21° 32' 16.107" N |
| 287 | Kasdol-Atargudi | PATCH-2_2 | 657578.6611 | 2382470.17 | 82° 31' 17.783" E | 21° 32' 17.139" N |
| 288 | Kasdol-Atargudi | PATCH-2_2 | 657617.0926 | 2382502.155 | 82° 31' 19.130" E | 21° 32' 18.167" N |
| 289 | Kasdol-Atargudi | PATCH-2_2 | 657654.6967 | 2382535.065 | 82° 31' 20.448" E | 21° 32' 19.225" N |
| 290 | Kasdol-Atargudi | PATCH-2_2 | 657690.8359 | 2382569.601 | 82° 31' 21.715" E | 21° 32' 20.336" N |
| 291 | Kasdol-Atargudi | PATCH-2_2 | 657725.0945 | 2382605.406 | 82° 31' 22.918" E | 21° 32' 21.489" N |
| 292 | Kasdol-Atargudi | PATCH-2_2 | 657375.4519 | 2381622.797 | 82° 31' 10.434" E | 21° 31' 49.651" N |
| 293 | Kasdol-Atargudi | PATCH-2_2 | 657368.476 | 2381672.307 | 82° 31' 10.209" E | 21° 31' 51.263" N |
| 294 | Kasdol-Atargudi | PATCH-2_2 | 657361.0968 | 2381721.735 | 82° 31' 9.969" E | 21° 31' 52.872" N |
| 295 | Kasdol-Atargudi | PATCH-2_2 | 657351.5562 | 2381770.799 | 82° 31' 9.654" E | 21° 31' 54.471" N |
| 296 | Kasdol-Atargudi | PATCH-2_2 | 657351.3621 | 2381820.111 | 82° 31' 9.664" E | 21° 31' 56.074" N |
| 297 | Kasdol-Atargudi | PATCH-2_2 | 657382.2458 | 2381859.341 | 82° 31' 10.750" E | 21° 31' 57.340" N |
| 298 | Kasdol-Atargudi | PATCH-2_2 | 657422.6568 | 2381887.868 | 82° 31' 12.164" E | 21° 31' 58.255" N |
| 299 | Kasdol-Atargudi | PATCH-2_2 | 657436.5972 | 2381924.715 | 82° 31' 12.661" E | 21° 31' 59.448" N |
| 300 | Kasdol-Atargudi | PATCH-2_2 | 657389.7538 | 2381940.307 | 82° 31' 11.039" E | 21° 31' 59.970" N |
| 301 | Kasdol-Atargudi | PATCH-2_2 | 657351.1693 | 2381971.24 | 82° 31' 9.708" E | 21° 32' 0.988" N |
| 302 | Kasdol-Atargudi | PATCH-2_2 | 657334.9753 | 2382017.591 | 82° 31' 9.161" E | 21° 32' 2.500" N |
| 303 | Kasdol-Atargudi | PATCH-2_2 | 657327.0782 | 2382066.94 | 82° 31' 8.904" E | 21° 32' 4.107" N |
| 304 | Kasdol-Atargudi | PATCH-2_2 | 657317.307 | 2382115.973 | 82° 31' 8.581" E | 21° 32' 5.705" N |
| 305 | Kasdol-Atargudi | PATCH-2_2 | 657310.4809 | 2382165.46 | 82° 31' 8.360" E | 21° 32' 7.316" N |
| 306 | Kasdol-Atargudi | PATCH-2_3 | 658191.8233 | 2379761.356 | 82° 31' 38.171" E | 21° 30' 48.868" N |
| 307 | Kasdol-Atargudi | PATCH-2_3 | 658177.6847 | 2379809.295 | 82° 31' 37.696" E | 21° 30' 50.431" N |
| 308 | Kasdol-Atargudi | PATCH-2_3 | 658164.2128 | 2379857.446 | 82° 31' 37.245" E | 21° 30' 52.001" N |
| 309 | Kasdol-Atargudi | PATCH-2_3 | 658151.5498 | 2379905.813 | 82° 31' 36.821" E | 21° 30' 53.577" N |
| 310 | Kasdol-Atargudi | PATCH-2_3 | 658139.131 | 2379954.246 | 82° 31' 36.406" E | 21° 30' 55.156" N |
| 311 | Kasdol-Atargudi | PATCH-2_3 | 658126.2867 | 2380002.554 | 82° 31' 35.976" E | 21° 30' 56.731" N |
| 312 | Kasdol-Atargudi | PATCH-2_3 | 658115.5788 | 2380051.388 | 82° 31' 35.621" E | 21° 30' 58.322" N |
| 313 | Kasdol-Atargudi | PATCH-2_3 | 658103.3749 | 2380099.853 | 82° 31' 35.213" E | 21° 30' 59.902" N |
| 314 | Kasdol-Atargudi | PATCH-2_3 | 658089.2272 | 2380147.809 | 82° 31' 34.738" E | 21° 31' 1.466" N |
| 315 | Kasdol-Atargudi | PATCH-2_3 | 658077.5333 | 2380196.393 | 82° 31' 34.348" E | 21° 31' 3.049" N |
| 316 | Kasdol-Atargudi | PATCH-2_3 | 658068.0384 | 2380245.482 | 82° 31' 34.035" E | 21° 31' 4.648" N |
| 317 | Kasdol-Atargudi | PATCH-2_3 | 658056.6866 | 2380294.171 | 82° 31' 33.657" E | 21° 31' 6.235" N |
| 318 | Kasdol-Atargudi | PATCH-2_3 | 658043.2604 | 2380342.285 | 82° 31' 33.206" E | 21° 31' 7.804" N |
| 319 | Kasdol-Atargudi | PATCH-2_3 | 658032.7897 | 2380391.17 | 82° 31' 32.859" E | 21° 31' 9.396" N |
| 320 | Kasdol-Atargudi | PATCH-2_3 | 658024.6928 | 2380440.501 | 82° 31' 32.595" E | 21° 31' 11.003" N |
| 321 | Kasdol-Atargudi | PATCH-2_3 | 658016.1209 | 2380489.754 | 82° 31' 32.314" E | 21° 31' 12.607" N |
| 322 | Kasdol-Atargudi | PATCH-2_3 | 658005.6119 | 2380538.553 | 82° 31' 31.965" E | 21° 31' 14.197" N |
| 323 | Kasdol-Atargudi | PATCH-2_3 | 658002.4726 | 2380588.427 | 82° 31' 31.873" E | 21° 31' 15.820" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|-----------------|-----------|-------------|-------------|-------------------|-------------------|
| 324 | Kasdol-Atargudi | PATCH-2_4 | 658475.0897 | 2378221.795 | 82° 31' 47.490" E | 21° 29' 58.719" N |
| 325 | Kasdol-Atargudi | PATCH-2_4 | 658449.0826 | 2378264.441 | 82° 31' 46.601" E | 21° 30' 0.114" N |
| 326 | Kasdol-Atargudi | PATCH-2_4 | 658430.1044 | 2378310.477 | 82° 31' 45.957" E | 21° 30' 1.617" N |
| 327 | Kasdol-Atargudi | PATCH-2_4 | 658427.7375 | 2378360.323 | 82° 31' 45.892" E | 21° 30' 3.238" N |
| 328 | Kasdol-Atargudi | PATCH-2_4 | 658438.2471 | 2378409.181 | 82° 31' 46.274" E | 21° 30' 4.824" N |
| 329 | Kasdol-Atargudi | PATCH-2_4 | 658449.146 | 2378457.969 | 82° 31' 46.669" E | 21° 30' 6.407" N |
| 330 | Kasdol-Atargudi | PATCH-2_4 | 658460.9015 | 2378506.567 | 82° 31' 47.094" E | 21° 30' 7.983" N |
| 331 | Kasdol-Atargudi | PATCH-2_4 | 658472.3776 | 2378555.233 | 82° 31' 47.509" E | 21° 30' 9.562" N |
| 332 | Kasdol-Atargudi | PATCH-2_5 | 658648.6228 | 2376082.468 | 82° 31' 52.791" E | 21° 28' 49.104" N |
| 333 | Kasdol-Atargudi | PATCH-2_5 | 658670.8929 | 2376127.209 | 82° 31' 53.580" E | 21° 28' 50.552" N |
| 334 | Kasdol-Atargudi | PATCH-2_5 | 658695.7809 | 2376170.538 | 82° 31' 54.460" E | 21° 28' 51.953" N |
| 335 | Kasdol-Atargudi | PATCH-2_5 | 658720.393 | 2376214.011 | 82° 31' 55.329" E | 21° 28' 53.358" N |
| 336 | Kasdol-Atargudi | PATCH-2_5 | 658746.708 | 2376256.513 | 82° 31' 56.258" E | 21° 28' 54.732" N |
| 337 | Kasdol-Atargudi | PATCH-2_5 | 658765.3364 | 2376302.649 | 82° 31' 56.921" E | 21° 28' 56.226" N |
| 338 | Kasdol-Atargudi | PATCH-2_5 | 658770.1859 | 2376352.326 | 82° 31' 57.106" E | 21° 28' 57.840" N |
| 339 | Kasdol-Atargudi | PATCH-2_5 | 658772.7507 | 2376402.252 | 82° 31' 57.212" E | 21° 28' 59.462" N |
| 340 | Kasdol-Atargudi | PATCH-2_5 | 658775.8953 | 2376452.135 | 82° 31' 57.339" E | 21° 29' 1.083" N |
| 341 | Kasdol-Atargudi | PATCH-2_5 | 658779.4028 | 2376501.935 | 82° 31' 57.477" E | 21° 29' 2.701" N |
| 342 | Kasdol-Atargudi | PATCH-2_5 | 658790.617 | 2376550.375 | 82° 31' 57.884" E | 21° 29' 4.273" N |
| 343 | Kasdol-Atargudi | PATCH-2_5 | 658803.9708 | 2376598.549 | 82° 31' 58.364" E | 21° 29' 5.835" N |
| 344 | Kasdol-Atargudi | PATCH-2_5 | 658816.0807 | 2376647.037 | 82° 31' 58.801" E | 21° 29' 7.408" N |
| 345 | Kasdol-Atargudi | PATCH-2_5 | 658820.5676 | 2376696.51 | 82° 31' 58.974" E | 21° 29' 9.015" N |
| 346 | Kasdol-Atargudi | PATCH-2_5 | 658804.7419 | 2376743.893 | 82° 31' 58.440" E | 21° 29' 10.561" N |
| 347 | Kasdol-Atargudi | PATCH-2_5 | 658789.0166 | 2376791.253 | 82° 31' 57.910" E | 21° 29' 12.105" N |
| 348 | Kasdol-Atargudi | PATCH-2_5 | 658794.2001 | 2376840.766 | 82° 31' 58.107" E | 21° 29' 13.714" N |
| 349 | Kasdol-Atargudi | PATCH-2_5 | 658800.5205 | 2376890.303 | 82° 31' 58.343" E | 21° 29' 15.322" N |
| 350 | Kasdol-Atargudi | PATCH-2_5 | 659144.4052 | 2376146.924 | 82° 32' 10.036" E | 21° 28' 51.042" N |
| 351 | Kasdol-Atargudi | PATCH-2_5 | 659095.3011 | 2376138.986 | 82° 32' 8.328" E | 21° 28' 50.799" N |
| 352 | Kasdol-Atargudi | PATCH-2_5 | 659046.2585 | 2376129.341 | 82° 32' 6.621" E | 21° 28' 50.501" N |
| 353 | Kasdol-Atargudi | PATCH-2_5 | 658997.5727 | 2376118.044 | 82° 32' 4.926" E | 21° 28' 50.150" N |
| 354 | Kasdol-Atargudi | PATCH-2_5 | 658950.6516 | 2376101.015 | 82° 32' 3.290" E | 21° 28' 49.611" N |
| 355 | Kasdol-Atargudi | PATCH-2_5 | 658903.1484 | 2376085.441 | 82° 32' 1.634" E | 21° 28' 49.120" N |
| 356 | Kasdol-Atargudi | PATCH-2_5 | 658854.3299 | 2376074.713 | 82° 31' 59.935" E | 21° 28' 48.786" N |
| 357 | Kasdol-Atargudi | PATCH-2_5 | 658806.5495 | 2376060.178 | 82° 31' 58.270" E | 21° 28' 48.329" N |
| 358 | Kasdol-Atargudi | PATCH-2_5 | 658758.0318 | 2376048.205 | 82° 31' 56.581" E | 21° 28' 47.955" N |
| 359 | Kasdol-Atargudi | PATCH-2_5 | 658710.5203 | 2376032.636 | 82° 31' 54.925" E | 21° 28' 47.464" N |
| 360 | Kasdol-Atargudi | PATCH-2_5 | 658662.8093 | 2376017.68 | 82° 31' 53.262" E | 21° 28' 46.993" N |
| 361 | Kasdol-Atargudi | PATCH-2_5 | 658624.455 | 2376021.224 | 82° 31' 51.931" E | 21° 28' 47.120" N |
| 362 | Kasdol-Atargudi | PATCH-2_5 | 659779.9347 | 2376491.194 | 82° 32' 32.232" E | 21° 29' 2.032" N |
| 363 | Kasdol-Atargudi | PATCH-2_5 | 659730.6016 | 2376483.843 | 82° 32' 30.516" E | 21° 29' 1.809" N |
| 364 | Kasdol-Atargudi | PATCH-2_5 | 659681.1257 | 2376477.348 | 82° 32' 28.795" E | 21° 29' 1.614" N |
| 365 | Kasdol-Atargudi | PATCH-2_5 | 659632.264 | 2376467.041 | 82° 32' 27.094" E | 21° 29' 1.294" N |
| 366 | Kasdol-Atargudi | PATCH-2_5 | 659583.9279 | 2376455.123 | 82° 32' 25.410" E | 21° 29' 0.922" N |
| 367 | Kasdol-Atargudi | PATCH-2_5 | 659548.9558 | 2376423.051 | 82° 32' 24.185" E | 21° 28' 59.891" N |
| 368 | Kasdol-Atargudi | PATCH-2_5 | 659520.341 | 2376382.176 | 82° 32' 23.177" E | 21° 28' 58.571" N |
| 369 | Kasdol-Atargudi | PATCH-2_5 | 659491.4827 | 2376341.357 | 82° 32' 22.160" E | 21° 28' 57.213" N |
| 370 | Kasdol-Atargudi | PATCH-2_5 | 659467.3649 | 2376297.598 | 82° 32' 21.307" E | 21° 28' 55.863" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|-----------------|-----------|-------------|-------------|-------------------|-------------------|
| 371 | Kasdol-Atargudi | PATCH-2_5 | 659446.9163 | 2376252.048 | 82° 32' 20.581" E | 21° 28' 54.363" N |
| 372 | Kasdol-Atargudi | PATCH-2_5 | 659414.0167 | 2376214.718 | 82° 32' 19.426" E | 21° 28' 53.160" N |
| 373 | Kasdol-Atargudi | PATCH-2_5 | 659371.8373 | 2376188.943 | 82° 32' 17.952" E | 21° 28' 52.335" N |
| 374 | Kasdol-Atargudi | PATCH-2_5 | 659323.3053 | 2376177.124 | 82° 32' 16.262" E | 21° 28' 51.967" N |
| 375 | Kasdol-Atargudi | PATCH-2_5 | 659273.9763 | 2376169.13 | 82° 32' 14.545" E | 21° 28' 51.722" N |
| 376 | Kasdol-Atargudi | PATCH-2_5 | 659224.5145 | 2376161.96 | 82° 32' 12.825" E | 21° 28' 51.505" N |
| 377 | Kasdol-Atargudi | PATCH-2_6 | 661995.4389 | 2377546.826 | 82° 33' 49.564" E | 21° 29' 35.640" N |
| 378 | Kasdol-Atargudi | PATCH-2_6 | 661947.6612 | 2377532.519 | 82° 33' 47.899" E | 21° 29' 35.191" N |
| 379 | Kasdol-Atargudi | PATCH-2_6 | 661898.2702 | 2377529.591 | 82° 33' 46.182" E | 21° 29' 35.111" N |
| 380 | Kasdol-Atargudi | PATCH-2_6 | 661849.8366 | 2377541.685 | 82° 33' 44.504" E | 21° 29' 35.520" N |
| 381 | Kasdol-Atargudi | PATCH-2_6 | 661801.6389 | 2377554.908 | 82° 33' 42.834" E | 21° 29' 35.966" N |
| 382 | Kasdol-Atargudi | PATCH-2_6 | 661753.1248 | 2377566.868 | 82° 33' 41.153" E | 21° 29' 36.371" N |
| 383 | Kasdol-Atargudi | PATCH-2_6 | 661703.8539 | 2377575.079 | 82° 33' 39.444" E | 21° 29' 36.654" N |
| 384 | Kasdol-Atargudi | PATCH-2_6 | 661654.5827 | 2377583.538 | 82° 33' 37.735" E | 21° 29' 36.945" N |
| 385 | Kasdol-Atargudi | PATCH-2_6 | 661605.4803 | 2377592.84 | 82° 33' 36.032" E | 21° 29' 37.263" N |
| 386 | Kasdol-Atargudi | PATCH-2_6 | 661556.8286 | 2377604.373 | 82° 33' 34.346" E | 21° 29' 37.654" N |
| 387 | Kasdol-Atargudi | PATCH-2_6 | 661507.4798 | 2377611.765 | 82° 33' 32.634" E | 21° 29' 37.910" N |
| 388 | Kasdol-Atargudi | PATCH-2_6 | 661459.1106 | 2377624.43 | 82° 33' 30.958" E | 21° 29' 38.338" N |
| 389 | Kasdol-Atargudi | PATCH-2_6 | 661410.4774 | 2377635.791 | 82° 33' 29.273" E | 21° 29' 38.723" N |
| 390 | Kasdol-Atargudi | PATCH-2_6 | 661383.3181 | 2377599.629 | 82° 33' 28.316" E | 21° 29' 37.556" N |
| 391 | Kasdol-Atargudi | PATCH-2_6 | 661383.414 | 2377549.893 | 82° 33' 28.303" E | 21° 29' 35.939" N |
| 392 | Kasdol-Atargudi | PATCH-2_6 | 661404.203 | 2377504.647 | 82° 33' 29.009" E | 21° 29' 34.461" N |
| 393 | Kasdol-Atargudi | PATCH-2_6 | 661428.1829 | 2377460.774 | 82° 33' 29.827" E | 21° 29' 33.026" N |
| 394 | Kasdol-Atargudi | PATCH-2_6 | 661461.145 | 2377428.721 | 82° 33' 30.961" E | 21° 29' 31.974" N |
| 395 | Kasdol-Atargudi | PATCH-2_6 | 661496.1109 | 2377405.184 | 82° 33' 32.168" E | 21° 29' 31.197" N |
| 396 | Kasdol-Atargudi | PATCH-2_6 | 661471.9541 | 2377363.825 | 82° 33' 31.314" E | 21° 29' 29.860" N |
| 397 | Kasdol-Atargudi | PATCH-2_6 | 661433.8295 | 2377331.663 | 82° 33' 29.979" E | 21° 29' 28.827" N |
| 398 | Kasdol-Atargudi | PATCH-2_6 | 661395.1632 | 2377301.024 | 82° 33' 28.625" E | 21° 29' 27.843" N |
| 399 | Kasdol-Atargudi | PATCH-2_6 | 661395.2177 | 2377251.654 | 82° 33' 28.609" E | 21° 29' 26.238" N |
| 400 | Kasdol-Atargudi | PATCH-2_6 | 661379.8603 | 2377205.64 | 82° 33' 28.060" E | 21° 29' 24.747" N |
| 401 | Kasdol-Atargudi | PATCH-2_6 | 661337.955 | 2377180.562 | 82° 33' 26.595" E | 21° 29' 23.945" N |
| 402 | Kasdol-Atargudi | PATCH-2_6 | 661290.2448 | 2377165.609 | 82° 33' 24.933" E | 21° 29' 23.474" N |
| 403 | Kasdol-Atargudi | PATCH-2_6 | 661241.3122 | 2377155.833 | 82° 33' 23.229" E | 21° 29' 23.172" N |
| 404 | Kasdol-Atargudi | PATCH-2_6 | 661191.589 | 2377150.98 | 82° 33' 21.500" E | 21° 29' 23.030" N |
| 405 | Kasdol-Atargudi | PATCH-2_6 | 661142.0642 | 2377156.672 | 82° 33' 19.782" E | 21° 29' 23.231" N |
| 406 | Kasdol-Atargudi | PATCH-2_6 | 661092.5862 | 2377163.546 | 82° 33' 18.065" E | 21° 29' 23.471" N |
| 407 | Kasdol-Atargudi | PATCH-2_6 | 661087.7089 | 2377125.926 | 82° 33' 17.883" E | 21° 29' 22.249" N |
| 408 | Kasdol-Atargudi | PATCH-2_6 | 661091.0591 | 2377079.332 | 82° 33' 17.983" E | 21° 29' 20.733" N |
| 409 | Kasdol-Atargudi | PATCH-2_6 | 661134.5428 | 2377073.042 | 82° 33' 19.492" E | 21° 29' 20.515" N |
| 410 | Kasdol-Atargudi | PATCH-2_6 | 661140.9464 | 2377027.09 | 82° 33' 19.698" E | 21° 29' 19.018" N |
| 411 | Kasdol-Atargudi | PATCH-2_6 | 661100.5857 | 2376999.224 | 82° 33' 18.286" E | 21° 29' 18.125" N |
| 412 | Kasdol-Atargudi | PATCH-2_6 | 661054.7183 | 2376979.319 | 82° 33' 16.686" E | 21° 29' 17.493" N |
| 413 | Kasdol-Atargudi | PATCH-2_6 | 661008.8508 | 2376959.415 | 82° 33' 15.086" E | 21° 29' 16.861" N |
| 414 | Kasdol-Atargudi | PATCH-2_6 | 660962.9833 | 2376939.511 | 82° 33' 13.485" E | 21° 29' 16.228" N |
| 415 | Kasdol-Atargudi | PATCH-2_6 | 660916.0495 | 2376922.276 | 82° 33' 11.849" E | 21° 29' 15.683" N |
| 416 | Kasdol-Atargudi | PATCH-2_6 | 660869.0924 | 2376905.1 | 82° 33' 10.212" E | 21° 29' 15.140" N |
| 417 | Kasdol-Atargudi | PATCH-2_6 | 660822.1353 | 2376887.923 | 82° 33' 8.574" E | 21° 29' 14.592" N |



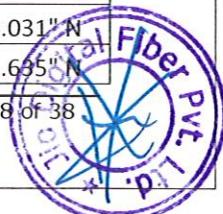
| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|-----------------|-----------|-------------|-------------|-------------------|-------------------|
| 418 | Kasdol-Atargudi | PATCH-2_6 | 660775.3637 | 2376870.261 | 82° 33' 6.944" E | 21° 29' 14.037" N |
| 419 | Kasdol-Atargudi | PATCH-2_6 | 660728.5938 | 2376852.582 | 82° 33' 5.313" E | 21° 29' 13.478" N |
| 420 | Kasdol-Atargudi | PATCH-2_6 | 660681.61 | 2376835.492 | 82° 33' 3.675" E | 21° 29' 12.937" N |
| 421 | Kasdol-Atargudi | PATCH-2_6 | 660635.9513 | 2376815.355 | 82° 33' 2.081" E | 21° 29' 12.297" N |
| 422 | Kasdol-Atargudi | PATCH-2_6 | 660591.1345 | 2376793.223 | 82° 33' 0.517" E | 21° 29' 11.592" N |
| 423 | Kasdol-Atargudi | PATCH-2_6 | 660544.2326 | 2376775.897 | 82° 32' 58.881" E | 21° 29' 11.044" N |
| 424 | Kasdol-Atargudi | PATCH-2_6 | 660498.2032 | 2376756.382 | 82° 32' 57.276" E | 21° 29' 10.424" N |
| 425 | Kasdol-Atargudi | PATCH-2_6 | 660452.1678 | 2376736.871 | 82° 32' 55.670" E | 21° 29' 9.804" N |
| 426 | Kasdol-Atargudi | PATCH-2_6 | 660405.7019 | 2376718.476 | 82° 32' 54.049" E | 21° 29' 9.221" N |
| 427 | Kasdol-Atargudi | PATCH-2_6 | 660358.1977 | 2376702.877 | 82° 32' 52.393" E | 21° 29' 8.729" N |
| 428 | Kasdol-Atargudi | PATCH-2_6 | 660311.4881 | 2376685.048 | 82° 32' 50.765" E | 21° 29' 8.165" N |
| 429 | Kasdol-Atargudi | PATCH-2_6 | 660265.739 | 2376664.922 | 82° 32' 49.168" E | 21° 29' 7.525" N |
| 430 | Kasdol-Atargudi | PATCH-2_6 | 660220.467 | 2376643.699 | 82° 32' 47.588" E | 21° 29' 6.850" N |
| 431 | Kasdol-Atargudi | PATCH-2_6 | 660175.3 | 2376622.253 | 82° 32' 46.012" E | 21° 29' 6.167" N |
| 432 | Kasdol-Atargudi | PATCH-2_6 | 663876.326 | 2377357.159 | 82° 34' 54.842" E | 21° 29' 28.858" N |
| 433 | Kasdol-Atargudi | PATCH-2_6 | 663828.22 | 2377370.789 | 82° 34' 53.176" E | 21° 29' 29.317" N |
| 434 | Kasdol-Atargudi | PATCH-2_6 | 663782.2841 | 2377390.119 | 82° 34' 51.587" E | 21° 29' 29.961" N |
| 435 | Kasdol-Atargudi | PATCH-2_6 | 663743.8737 | 2377421.93 | 82° 34' 50.263" E | 21° 29' 31.008" N |
| 436 | Kasdol-Atargudi | PATCH-2_6 | 663708.6866 | 2377457.443 | 82° 34' 49.053" E | 21° 29' 32.174" N |
| 437 | Kasdol-Atargudi | PATCH-2_6 | 663672.2048 | 2377491.568 | 82° 34' 47.798" E | 21° 29' 33.295" N |
| 438 | Kasdol-Atargudi | PATCH-2_6 | 663633.1349 | 2377522.714 | 82° 34' 46.452" E | 21° 29' 34.321" N |
| 439 | Kasdol-Atargudi | PATCH-2_6 | 663591.991 | 2377551.123 | 82° 34' 45.032" E | 21° 29' 35.258" N |
| 440 | Kasdol-Atargudi | PATCH-2_6 | 663549.8266 | 2377577.996 | 82° 34' 43.577" E | 21° 29' 36.146" N |
| 441 | Kasdol-Atargudi | PATCH-2_6 | 663508.9505 | 2377606.619 | 82° 34' 42.167" E | 21° 29' 37.090" N |
| 442 | Kasdol-Atargudi | PATCH-2_6 | 663471.3575 | 2377639.585 | 82° 34' 40.872" E | 21° 29' 38.174" N |
| 443 | Kasdol-Atargudi | PATCH-2_6 | 663437.1401 | 2377675.94 | 82° 34' 39.696" E | 21° 29' 39.367" N |
| 444 | Kasdol-Atargudi | PATCH-2_6 | 663404.9385 | 2377714.175 | 82° 34' 38.591" E | 21° 29' 40.621" N |
| 445 | Kasdol-Atargudi | PATCH-2_6 | 663367.422 | 2377746.355 | 82° 34' 37.299" E | 21° 29' 41.680" N |
| 446 | Kasdol-Atargudi | PATCH-2_6 | 663318.9241 | 2377756.711 | 82° 34' 35.618" E | 21° 29' 42.032" N |
| 447 | Kasdol-Atargudi | PATCH-2_6 | 663269.1221 | 2377755.841 | 82° 34' 33.887" E | 21° 29' 42.020" N |
| 448 | Kasdol-Atargudi | PATCH-2_6 | 663219.6416 | 2377748.977 | 82° 34' 32.166" E | 21° 29' 41.813" N |
| 449 | Kasdol-Atargudi | PATCH-2_6 | 663170.4444 | 2377740.053 | 82° 34' 30.453" E | 21° 29' 41.539" N |
| 450 | Kasdol-Atargudi | PATCH-2_6 | 663121.6756 | 2377729.238 | 82° 34' 28.755" E | 21° 29' 41.204" N |
| 451 | Kasdol-Atargudi | PATCH-2_6 | 663073.3711 | 2377716.424 | 82° 34' 27.072" E | 21° 29' 40.803" N |
| 452 | Kasdol-Atargudi | PATCH-2_6 | 663024.585 | 2377705.617 | 82° 34' 25.374" E | 21° 29' 40.467" N |
| 453 | Kasdol-Atargudi | PATCH-2_6 | 662977.9075 | 2377687.918 | 82° 34' 23.746" E | 21° 29' 39.907" N |
| 454 | Kasdol-Atargudi | PATCH-2_6 | 662933.88 | 2377664.316 | 82° 34' 22.208" E | 21° 29' 39.154" N |
| 455 | Kasdol-Atargudi | PATCH-2_6 | 662890.3408 | 2377639.817 | 82° 34' 20.687" E | 21° 29' 38.372" N |
| 456 | Kasdol-Atargudi | PATCH-2_6 | 662844.1361 | 2377621.196 | 82° 34' 19.075" E | 21° 29' 37.782" N |
| 457 | Kasdol-Atargudi | PATCH-2_6 | 662794.5048 | 2377617.732 | 82° 34' 17.350" E | 21° 29' 37.685" N |
| 458 | Kasdol-Atargudi | PATCH-2_6 | 662744.5191 | 2377618.818 | 82° 34' 15.614" E | 21° 29' 37.737" N |
| 459 | Kasdol-Atargudi | PATCH-2_6 | 662694.5515 | 2377620.503 | 82° 34' 13.878" E | 21° 29' 37.808" N |
| 460 | Kasdol-Atargudi | PATCH-2_6 | 662644.8024 | 2377625.446 | 82° 34' 12.152" E | 21° 29' 37.985" N |
| 461 | Kasdol-Atargudi | PATCH-2_6 | 662595.0812 | 2377630.719 | 82° 34' 10.426" E | 21° 29' 38.173" N |
| 462 | Kasdol-Atargudi | PATCH-2_6 | 662545.36 | 2377635.992 | 82° 34' 8.700" E | 21° 29' 38.360" N |
| 463 | Kasdol-Atargudi | PATCH-2_6 | 662495.7035 | 2377641.611 | 82° 34' 6.977" E | 21° 29' 38.559" N |
| 464 | Kasdol-Atargudi | PATCH-2_6 | 662445.8265 | 2377645.116 | 82° 34' 5.246" E | 21° 29' 38.689" N |



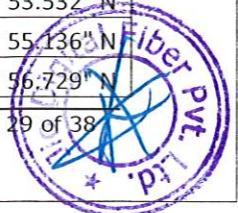
| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|-----------------|-----------|-------------|-------------|-------------------|-------------------|
| 465 | Kasdol-Atargudi | PATCH-2_6 | 662395.9495 | 2377648.622 | 82° 34' 3.514" E | 21° 29' 38.820" N |
| 466 | Kasdol-Atargudi | PATCH-2_6 | 662346.0326 | 2377649.778 | 82° 34' 1.780" E | 21° 29' 38.873" N |
| 467 | Kasdol-Atargudi | PATCH-2_6 | 662297.4845 | 2377638.36 | 82° 34' 0.090" E | 21° 29' 38.518" N |
| 468 | Kasdol-Atargudi | PATCH-2_6 | 662249.214 | 2377625.323 | 82° 33' 58.408" E | 21° 29' 38.110" N |
| 469 | Kasdol-Atargudi | PATCH-2_6 | 662200.9434 | 2377612.287 | 82° 33' 56.727" E | 21° 29' 37.702" N |
| 470 | Kasdol-Atargudi | PATCH-2_6 | 662153.2701 | 2377597.278 | 82° 33' 55.065" E | 21° 29' 37.229" N |
| 471 | Kasdol-Atargudi | PATCH-2_6 | 662105.8641 | 2377581.382 | 82° 33' 53.413" E | 21° 29' 36.728" N |
| 472 | Kasdol-Atargudi | PATCH-2_6 | 662058.5928 | 2377565.137 | 82° 33' 51.765" E | 21° 29' 36.215" N |
| 473 | Kasdol-Atargudi | PATCH-2_7 | 664186.6697 | 2377389.426 | 82° 35' 5.635" E | 21° 29' 29.805" N |
| 474 | Kasdol-Atargudi | PATCH-2_7 | 664137.299 | 2377381.718 | 82° 35' 3.917" E | 21° 29' 29.571" N |
| 475 | Kasdol-Atargudi | PATCH-2_7 | 664087.6092 | 2377380.146 | 82° 35' 2.190" E | 21° 29' 29.536" N |
| 476 | Kasdol-Atargudi | PATCH-2_7 | 664038.2451 | 2377383.954 | 82° 35' 0.477" E | 21° 29' 29.676" N |
| 477 | Kasdol-Atargudi | PATCH-2_8 | 665655.5788 | 2378880.594 | 82° 35' 57.196" E | 21° 30' 17.802" N |
| 478 | Kasdol-Atargudi | PATCH-2_8 | 665610.8842 | 2378858.341 | 82° 35' 55.635" E | 21° 30' 17.093" N |
| 479 | Kasdol-Atargudi | PATCH-2_8 | 665570.1079 | 2378829.405 | 82° 35' 54.208" E | 21° 30' 16.166" N |
| 480 | Kasdol-Atargudi | PATCH-2_8 | 665530.5921 | 2378798.883 | 82° 35' 52.824" E | 21° 30' 15.187" N |
| 481 | Kasdol-Atargudi | PATCH-2_8 | 665501.3619 | 2378759.738 | 82° 35' 51.795" E | 21° 30' 13.924" N |
| 482 | Kasdol-Atargudi | PATCH-2_8 | 665492.121 | 2378711.004 | 82° 35' 51.457" E | 21° 30' 12.342" N |
| 483 | Kasdol-Atargudi | PATCH-2_8 | 665490.0825 | 2378661.055 | 82° 35' 51.368" E | 21° 30' 10.719" N |
| 484 | Kasdol-Atargudi | PATCH-2_8 | 665483.3351 | 2378611.782 | 82° 35' 51.116" E | 21° 30' 9.119" N |
| 485 | Kasdol-Atargudi | PATCH-2_8 | 665442.8928 | 2378589.235 | 82° 35' 49.703" E | 21° 30' 8.400" N |
| 486 | Kasdol-Atargudi | PATCH-2_8 | 665393.0021 | 2378587.302 | 82° 35' 47.969" E | 21° 30' 8.353" N |
| 487 | Kasdol-Atargudi | PATCH-2_8 | 665343.383 | 2378581.281 | 82° 35' 46.243" E | 21° 30' 8.174" N |
| 488 | Kasdol-Atargudi | PATCH-2_8 | 665294.7569 | 2378569.79 | 82° 35' 44.549" E | 21° 30' 7.817" N |
| 489 | Kasdol-Atargudi | PATCH-2_8 | 665246.0397 | 2378558.621 | 82° 35' 42.853" E | 21° 30' 7.470" N |
| 490 | Kasdol-Atargudi | PATCH-2_8 | 665196.9378 | 2378549.187 | 82° 35' 41.144" E | 21° 30' 7.179" N |
| 491 | Kasdol-Atargudi | PATCH-2_8 | 665149.1536 | 2378534.881 | 82° 35' 39.478" E | 21° 30' 6.730" N |
| 492 | Kasdol-Atargudi | PATCH-2_8 | 665104.4502 | 2378512.882 | 82° 35' 37.917" E | 21° 30' 6.030" N |
| 493 | Kasdol-Atargudi | PATCH-2_8 | 665062.7412 | 2378485.332 | 82° 35' 36.459" E | 21° 30' 5.148" N |
| 494 | Kasdol-Atargudi | PATCH-2_8 | 665023.0887 | 2378455.019 | 82° 35' 35.070" E | 21° 30' 4.175" N |
| 495 | Kasdol-Atargudi | PATCH-2_8 | 664989.3879 | 2378418.491 | 82° 35' 33.886" E | 21° 30' 2.999" N |
| 496 | Kasdol-Atargudi | PATCH-2_8 | 664961.7021 | 2378376.886 | 82° 35' 32.910" E | 21° 30' 1.655" N |
| 497 | Kasdol-Atargudi | PATCH-2_8 | 664935.5532 | 2378334.268 | 82° 35' 31.986" E | 21° 30' 0.278" N |
| 498 | Kasdol-Atargudi | PATCH-2_8 | 664909.4044 | 2378291.651 | 82° 35' 31.063" E | 21° 29' 58.901" N |
| 499 | Kasdol-Atargudi | PATCH-2_8 | 664879.508 | 2378252.021 | 82° 35' 30.010" E | 21° 29' 57.622" N |
| 500 | Kasdol-Atargudi | PATCH-2_8 | 664842.7658 | 2378218.109 | 82° 35' 28.721" E | 21° 29' 56.532" N |
| 501 | Kasdol-Atargudi | PATCH-2_8 | 664805.3451 | 2378184.954 | 82° 35' 27.410" E | 21° 29' 55.466" N |
| 502 | Kasdol-Atargudi | PATCH-2_8 | 664769.2181 | 2378150.53 | 82° 35' 26.142" E | 21° 29' 54.359" N |
| 503 | Kasdol-Atargudi | PATCH-2_8 | 664746.9363 | 2378106.449 | 82° 35' 25.353" E | 21° 29' 52.933" N |
| 504 | Kasdol-Atargudi | PATCH-2_8 | 664724.7587 | 2378061.637 | 82° 35' 24.566" E | 21° 29' 51.484" N |
| 505 | Kasdol-Atargudi | PATCH-2_8 | 664703.5791 | 2378016.363 | 82° 35' 23.814" E | 21° 29' 50.019" N |
| 506 | Kasdol-Atargudi | PATCH-2_8 | 664683.7591 | 2377970.459 | 82° 35' 23.110" E | 21° 29' 48.533" N |
| 507 | Kasdol-Atargudi | PATCH-2_8 | 664667.535 | 2377923.294 | 82° 35' 22.529" E | 21° 29' 47.004" N |
| 508 | Kasdol-Atargudi | PATCH-2_8 | 664652.1903 | 2377875.81 | 82° 35' 21.979" E | 21° 29' 45.466" N |
| 509 | Kasdol-Atargudi | PATCH-2_8 | 664636.5797 | 2377828.341 | 82° 35' 21.420" E | 21° 29' 43.927" N |
| 510 | Kasdol-Atargudi | PATCH-2_8 | 664630.0031 | 2377779.343 | 82° 35' 21.175" E | 21° 29' 42.336" N |
| 511 | Kasdol-Atargudi | PATCH-2_8 | 664638.532 | 2377730.117 | 82° 35' 21.453" E | 21° 29' 40.733" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|-----------------|-----------|-------------|-------------|-------------------|-------------------|
| 512 | Kasdol-Atargudi | PATCH-2_8 | 664647.5205 | 2377680.932 | 82° 35' 21.748" E | 21° 29' 39.131" N |
| 513 | Kasdol-Atargudi | PATCH-2_8 | 664657.2151 | 2377631.881 | 82° 35' 22.068" E | 21° 29' 37.533" N |
| 514 | Kasdol-Atargudi | PATCH-2_8 | 664667.9426 | 2377583.047 | 82° 35' 22.423" E | 21° 29' 35.942" N |
| 515 | Kasdol-Atargudi | PATCH-2_8 | 664681.853 | 2377535.05 | 82° 35' 22.890" E | 21° 29' 34.376" N |
| 516 | Kasdol-Atargudi | PATCH-2_8 | 664691.9108 | 2377487.059 | 82° 35' 23.222" E | 21° 29' 32.813" N |
| 517 | Kasdol-Atargudi | PATCH-2_8 | 664651.0187 | 2377463.908 | 82° 35' 21.793" E | 21° 29' 32.073" N |
| 518 | Kasdol-Atargudi | PATCH-2_8 | 664602.8351 | 2377450.614 | 82° 35' 20.115" E | 21° 29' 31.657" N |
| 519 | Kasdol-Atargudi | PATCH-2_8 | 664553.9616 | 2377440.193 | 82° 35' 18.413" E | 21° 29' 31.335" N |
| 520 | Kasdol-Atargudi | PATCH-2_8 | 664504.5637 | 2377432.627 | 82° 35' 16.694" E | 21° 29' 31.105" N |
| 521 | Kasdol-Atargudi | PATCH-2_8 | 664454.9059 | 2377427.071 | 82° 35' 14.967" E | 21° 29' 30.941" N |
| 522 | Kasdol-Atargudi | PATCH-2_8 | 666570.8282 | 2377988.801 | 82° 36' 28.676" E | 21° 29' 48.501" N |
| 523 | Kasdol-Atargudi | PATCH-2_8 | 666566.1508 | 2378038.582 | 82° 36' 28.532" E | 21° 29' 50.121" N |
| 524 | Kasdol-Atargudi | PATCH-2_8 | 666559.7718 | 2378088.1 | 82° 36' 28.328" E | 21° 29' 51.734" N |
| 525 | Kasdol-Atargudi | PATCH-2_8 | 666549.0031 | 2378136.925 | 82° 36' 27.971" E | 21° 29' 53.325" N |
| 526 | Kasdol-Atargudi | PATCH-2_8 | 666534.3548 | 2378184.732 | 82° 36' 27.479" E | 21° 29' 54.884" N |
| 527 | Kasdol-Atargudi | PATCH-2_8 | 666518.079 | 2378231.999 | 82° 36' 26.931" E | 21° 29' 56.426" N |
| 528 | Kasdol-Atargudi | PATCH-2_8 | 666501.6704 | 2378279.228 | 82° 36' 26.377" E | 21° 29' 57.967" N |
| 529 | Kasdol-Atargudi | PATCH-2_8 | 666485.6162 | 2378326.581 | 82° 36' 25.837" E | 21° 29' 59.512" N |
| 530 | Kasdol-Atargudi | PATCH-2_8 | 666469.1676 | 2378373.797 | 82° 36' 25.282" E | 21° 30' 1.053" N |
| 531 | Kasdol-Atargudi | PATCH-2_8 | 666450.2819 | 2378420.061 | 82° 36' 24.642" E | 21° 30' 2.563" N |
| 532 | Kasdol-Atargudi | PATCH-2_8 | 666429.4746 | 2378465.524 | 82° 36' 23.936" E | 21° 30' 4.049" N |
| 533 | Kasdol-Atargudi | PATCH-2_8 | 666405.0319 | 2378508.907 | 82° 36' 23.102" E | 21° 30' 5.467" N |
| 534 | Kasdol-Atargudi | PATCH-2_8 | 666375.9139 | 2378549.548 | 82° 36' 22.105" E | 21° 30' 6.798" N |
| 535 | Kasdol-Atargudi | PATCH-2_8 | 666345.809 | 2378589.469 | 82° 36' 21.073" E | 21° 30' 8.106" N |
| 536 | Kasdol-Atargudi | PATCH-2_8 | 666315.2317 | 2378628.975 | 82° 36' 20.025" E | 21° 30' 9.401" N |
| 537 | Kasdol-Atargudi | PATCH-2_8 | 666280.8277 | 2378665.189 | 82° 36' 18.843" E | 21° 30' 10.590" N |
| 538 | Kasdol-Atargudi | PATCH-2_8 | 666247.4676 | 2378702.428 | 82° 36' 17.697" E | 21° 30' 11.812" N |
| 539 | Kasdol-Atargudi | PATCH-2_8 | 666215.627 | 2378740.976 | 82° 36' 16.604" E | 21° 30' 13.076" N |
| 540 | Kasdol-Atargudi | PATCH-2_8 | 666183.3681 | 2378779.176 | 82° 36' 15.497" E | 21° 30' 14.329" N |
| 541 | Kasdol-Atargudi | PATCH-2_8 | 666152.6163 | 2378818.492 | 82° 36' 14.443" E | 21° 30' 15.617" N |
| 542 | Kasdol-Atargudi | PATCH-2_8 | 666116.264 | 2378852.8 | 82° 36' 13.192" E | 21° 30' 16.745" N |
| 543 | Kasdol-Atargudi | PATCH-2_8 | 666074.2488 | 2378879.687 | 82° 36' 11.742" E | 21° 30' 17.633" N |
| 544 | Kasdol-Atargudi | PATCH-2_8 | 666031.3438 | 2378905.361 | 82° 36' 10.260" E | 21° 30' 18.482" N |
| 545 | Kasdol-Atargudi | PATCH-2_8 | 665987.4696 | 2378929.266 | 82° 36' 8.744" E | 21° 30' 19.274" N |
| 546 | Kasdol-Atargudi | PATCH-2_8 | 665941.244 | 2378948.09 | 82° 36' 7.145" E | 21° 30' 19.902" N |
| 547 | Kasdol-Atargudi | PATCH-2_8 | 665894.1536 | 2378941.152 | 82° 36' 5.507" E | 21° 30' 19.692" N |
| 548 | Kasdol-Atargudi | PATCH-2_8 | 665849.7251 | 2378918.395 | 82° 36' 3.955" E | 21° 30' 18.967" N |
| 549 | Kasdol-Atargudi | PATCH-2_8 | 665800.697 | 2378910.428 | 82° 36' 2.249" E | 21° 30' 18.724" N |
| 550 | Kasdol-Atargudi | PATCH-2_8 | 665750.7063 | 2378911.014 | 82° 36' 0.512" E | 21° 30' 18.760" N |
| 551 | Kasdol-Atargudi | PATCH-2_8 | 665702.021 | 2378900.697 | 82° 35' 58.817" E | 21° 30' 18.440" N |
| 552 | Kasdol-Atargudi | PATCH-2_8 | 666898.9476 | 2376283.609 | 82° 36' 39.465" E | 21° 28' 52.950" N |
| 553 | Kasdol-Atargudi | PATCH-2_8 | 666870.6045 | 2376324.512 | 82° 36' 38.495" E | 21° 28' 54.289" N |
| 554 | Kasdol-Atargudi | PATCH-2_8 | 666838.4168 | 2376362.656 | 82° 36' 37.391" E | 21° 28' 55.540" N |
| 555 | Kasdol-Atargudi | PATCH-2_8 | 666812.9539 | 2376405.564 | 82° 36' 36.522" E | 21° 28' 56.944" N |
| 556 | Kasdol-Atargudi | PATCH-2_8 | 666792.2901 | 2376451.066 | 82° 36' 35.820" E | 21° 28' 58.430" N |
| 557 | Kasdol-Atargudi | PATCH-2_8 | 666783.942 | 2376500.219 | 82° 36' 35.548" E | 21° 29' 0.031" N |
| 558 | Kasdol-Atargudi | PATCH-2_8 | 666775.5115 | 2376549.475 | 82° 36' 35.273" E | 21° 29' 1.685" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|-----------------|-----------|-------------|-------------|-------------------|-------------------|
| 559 | Kasdol-Atargudi | PATCH-2_8 | 666760.404 | 2376597.013 | 82° 36' 34.765" E | 21° 29' 3.186" N |
| 560 | Kasdol-Atargudi | PATCH-2_8 | 666743.5951 | 2376644.08 | 82° 36' 34.198" E | 21° 29' 4.722" N |
| 561 | Kasdol-Atargudi | PATCH-2_8 | 666727.0218 | 2376691.217 | 82° 36' 33.639" E | 21° 29' 6.260" N |
| 562 | Kasdol-Atargudi | PATCH-2_8 | 666714.0956 | 2376739.512 | 82° 36' 33.207" E | 21° 29' 7.835" N |
| 563 | Kasdol-Atargudi | PATCH-2_8 | 666703.9314 | 2376788.467 | 82° 36' 32.871" E | 21° 29' 9.430" N |
| 564 | Kasdol-Atargudi | PATCH-2_8 | 666694.137 | 2376837.498 | 82° 36' 32.549" E | 21° 29' 11.027" N |
| 565 | Kasdol-Atargudi | PATCH-2_8 | 666684.5066 | 2376886.562 | 82° 36' 32.232" E | 21° 29' 12.626" N |
| 566 | Kasdol-Atargudi | PATCH-2_8 | 666673.9323 | 2376935.414 | 82° 36' 31.882" E | 21° 29' 14.218" N |
| 567 | Kasdol-Atargudi | PATCH-2_8 | 666662.034 | 2376983.952 | 82° 36' 31.486" E | 21° 29' 15.800" N |
| 568 | Kasdol-Atargudi | PATCH-2_8 | 666651.7245 | 2377032.867 | 82° 36' 31.145" E | 21° 29' 17.393" N |
| 569 | Kasdol-Atargudi | PATCH-2_8 | 666646.9521 | 2377082.537 | 82° 36' 30.997" E | 21° 29' 19.010" N |
| 570 | Kasdol-Atargudi | PATCH-2_8 | 666645.2298 | 2377132.505 | 82° 36' 30.955" E | 21° 29' 20.635" N |
| 571 | Kasdol-Atargudi | PATCH-2_8 | 666639.4433 | 2377182.085 | 82° 36' 30.772" E | 21° 29' 22.249" N |
| 572 | Kasdol-Atargudi | PATCH-2_8 | 666635.1905 | 2377231.885 | 82° 36' 30.642" E | 21° 29' 23.870" N |
| 573 | Kasdol-Atargudi | PATCH-2_8 | 666630.8374 | 2377281.666 | 82° 36' 30.508" E | 21° 29' 25.490" N |
| 574 | Kasdol-Atargudi | PATCH-2_8 | 666621.6728 | 2377330.617 | 82° 36' 30.208" E | 21° 29' 27.084" N |
| 575 | Kasdol-Atargudi | PATCH-2_8 | 666609.9242 | 2377379.171 | 82° 36' 29.817" E | 21° 29' 28.667" N |
| 576 | Kasdol-Atargudi | PATCH-2_8 | 666599.8793 | 2377428.146 | 82° 36' 29.485" E | 21° 29' 30.263" N |
| 577 | Kasdol-Atargudi | PATCH-2_8 | 666594.3515 | 2377477.812 | 82° 36' 29.311" E | 21° 29' 31.879" N |
| 578 | Kasdol-Atargudi | PATCH-2_8 | 666595.3398 | 2377527.802 | 82° 36' 29.363" E | 21° 29' 33.504" N |
| 579 | Kasdol-Atargudi | PATCH-2_8 | 666596.4284 | 2377577.789 | 82° 36' 29.419" E | 21° 29' 35.129" N |
| 580 | Kasdol-Atargudi | PATCH-2_8 | 666598.6631 | 2377627.739 | 82° 36' 29.514" E | 21° 29' 36.753" N |
| 581 | Kasdol-Atargudi | PATCH-2_8 | 666597.9433 | 2377677.711 | 82° 36' 29.507" E | 21° 29' 38.378" N |
| 582 | Kasdol-Atargudi | PATCH-2_8 | 666596.4318 | 2377727.688 | 82° 36' 29.473" E | 21° 29' 40.003" N |
| 583 | Kasdol-Atargudi | PATCH-2_8 | 666593.0361 | 2377777.55 | 82° 36' 29.372" E | 21° 29' 41.625" N |
| 584 | Kasdol-Atargudi | PATCH-2_8 | 666587.8352 | 2377827.276 | 82° 36' 29.209" E | 21° 29' 43.244" N |
| 585 | Kasdol-Atargudi | PATCH-2_8 | 666582.1244 | 2377876.948 | 82° 36' 29.029" E | 21° 29' 44.861" N |
| 586 | Kasdol-Atargudi | PATCH-2_8 | 666576.6569 | 2377926.647 | 82° 36' 28.857" E | 21° 29' 46.479" N |
| 587 | Kasdol-Atargudi | PATCH-2_8 | 667057.039 | 2375976.652 | 82° 36' 44.847" E | 21° 28' 42.916" N |
| 588 | Kasdol-Atargudi | PATCH-2_8 | 667045.3001 | 2376025.117 | 82° 36' 44.457" E | 21° 28' 44.496" N |
| 589 | Kasdol-Atargudi | PATCH-2_8 | 667021.0907 | 2376068.7 | 82° 36' 43.631" E | 21° 28' 45.921" N |
| 590 | Kasdol-Atargudi | PATCH-2_8 | 666998.9191 | 2376113.446 | 82° 36' 42.877" E | 21° 28' 47.384" N |
| 591 | Kasdol-Atargudi | PATCH-2_8 | 666971.0976 | 2376154.976 | 82° 36' 41.926" E | 21° 28' 48.743" N |
| 592 | Kasdol-Atargudi | PATCH-2_8 | 666946.7816 | 2376197.523 | 82° 36' 41.096" E | 21° 28' 50.135" N |
| 593 | Kasdol-Atargudi | PATCH-2_9 | 667517.6767 | 2373976.198 | 82° 37' 0.131" E | 21° 27' 37.720" N |
| 594 | Kasdol-Atargudi | PATCH-2_9 | 667495.5369 | 2374020.17 | 82° 36' 59.377" E | 21° 27' 39.157" N |
| 595 | Kasdol-Atargudi | PATCH-2_9 | 667491.5029 | 2374069.965 | 82° 36' 59.255" E | 21° 27' 40.778" N |
| 596 | Kasdol-Atargudi | PATCH-2_9 | 667483.1543 | 2374119.235 | 82° 36' 58.983" E | 21° 27' 42.382" N |
| 597 | Kasdol-Atargudi | PATCH-2_9 | 667476.9876 | 2374168.795 | 82° 36' 58.786" E | 21° 27' 43.996" N |
| 598 | Kasdol-Atargudi | PATCH-2_9 | 667467.6761 | 2374217.911 | 82° 36' 58.481" E | 21° 27' 45.596" N |
| 599 | Kasdol-Atargudi | PATCH-2_9 | 667457.1711 | 2374266.491 | 82° 36' 58.133" E | 21° 27' 47.179" N |
| 600 | Kasdol-Atargudi | PATCH-2_9 | 667448.3096 | 2374315.171 | 82° 36' 57.843" E | 21° 27' 48.765" N |
| 601 | Kasdol-Atargudi | PATCH-2_9 | 667437.8987 | 2374364.059 | 82° 36' 57.499" E | 21° 27' 50.358" N |
| 602 | Kasdol-Atargudi | PATCH-2_9 | 667426.4904 | 2374412.655 | 82° 36' 57.120" E | 21° 27' 51.941" N |
| 603 | Kasdol-Atargudi | PATCH-2_9 | 667415.8354 | 2374461.472 | 82° 36' 56.767" E | 21° 27' 53.532" N |
| 604 | Kasdol-Atargudi | PATCH-2_9 | 667407.169 | 2374510.703 | 82° 36' 56.484" E | 21° 27' 55.136" N |
| 605 | Kasdol-Atargudi | PATCH-2_9 | 667396.7531 | 2374559.602 | 82° 36' 56.140" E | 21° 27' 56.729" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|-----------------|------------|-------------|-------------|-------------------|-------------------|
| 606 | Kasdol-Atargudi | PATCH-2_9 | 667386.913 | 2374608.615 | 82° 36' 55.816" E | 21° 27' 58.326" N |
| 607 | Kasdol-Atargudi | PATCH-2_9 | 667376.0288 | 2374657.388 | 82° 36' 55.455" E | 21° 27' 59.916" N |
| 608 | Kasdol-Atargudi | PATCH-2_9 | 667362.4589 | 2374705.354 | 82° 36' 55.001" E | 21° 28' 1.480" N |
| 609 | Kasdol-Atargudi | PATCH-2_9 | 667352.5623 | 2374754.305 | 82° 36' 54.675" E | 21° 28' 3.075" N |
| 610 | Kasdol-Atargudi | PATCH-2_9 | 667342.0958 | 2374803.196 | 82° 36' 54.329" E | 21° 28' 4.668" N |
| 611 | Kasdol-Atargudi | PATCH-2_9 | 667331.0699 | 2374851.963 | 82° 36' 53.963" E | 21° 28' 6.257" N |
| 612 | Kasdol-Atargudi | PATCH-2_9 | 667318.171 | 2374900.247 | 82° 36' 53.532" E | 21° 28' 7.831" N |
| 613 | Kasdol-Atargudi | PATCH-2_9 | 667304.1758 | 2374948.241 | 82° 36' 53.063" E | 21° 28' 9.396" N |
| 614 | Kasdol-Atargudi | PATCH-2_9 | 667289.3949 | 2374995.977 | 82° 36' 52.567" E | 21° 28' 10.953" N |
| 615 | Kasdol-Atargudi | PATCH-2_9 | 667587.829 | 2373070.984 | 82° 37' 2.243" E | 21° 27' 8.265" N |
| 616 | Kasdol-Atargudi | PATCH-2_9 | 667593.8918 | 2373120.606 | 82° 37' 2.471" E | 21° 27' 9.876" N |
| 617 | Kasdol-Atargudi | PATCH-2_9 | 667601.5925 | 2373170.01 | 82° 37' 2.756" E | 21° 27' 11.480" N |
| 618 | Kasdol-Atargudi | PATCH-2_9 | 667609.8165 | 2373219.325 | 82° 37' 3.059" E | 21° 27' 13.081" N |
| 619 | Kasdol-Atargudi | PATCH-2_9 | 667618.8325 | 2373268.505 | 82° 37' 3.390" E | 21° 27' 14.677" N |
| 620 | Kasdol-Atargudi | PATCH-2_9 | 667627.8484 | 2373317.685 | 82° 37' 3.721" E | 21° 27' 16.273" N |
| 621 | Kasdol-Atargudi | PATCH-2_9 | 667636.2424 | 2373366.974 | 82° 37' 4.030" E | 21° 27' 17.872" N |
| 622 | Kasdol-Atargudi | PATCH-2_9 | 667644.4299 | 2373416.299 | 82° 37' 4.332" E | 21° 27' 19.473" N |
| 623 | Kasdol-Atargudi | PATCH-2_9 | 667652.6411 | 2373465.621 | 82° 37' 4.635" E | 21° 27' 21.074" N |
| 624 | Kasdol-Atargudi | PATCH-2_9 | 667660.9306 | 2373514.929 | 82° 37' 4.941" E | 21° 27' 22.675" N |
| 625 | Kasdol-Atargudi | PATCH-2_9 | 667667.7874 | 2373564.39 | 82° 37' 5.197" E | 21° 27' 24.280" N |
| 626 | Kasdol-Atargudi | PATCH-2_9 | 667667.9587 | 2373614.355 | 82° 37' 5.221" E | 21° 27' 25.905" N |
| 627 | Kasdol-Atargudi | PATCH-2_9 | 667665.3197 | 2373664.275 | 82° 37' 5.147" E | 21° 27' 27.529" N |
| 628 | Kasdol-Atargudi | PATCH-2_9 | 667654.0335 | 2373712.826 | 82° 37' 4.772" E | 21° 27' 29.111" N |
| 629 | Kasdol-Atargudi | PATCH-2_9 | 667641.4101 | 2373761.206 | 82° 37' 4.351" E | 21° 27' 30.688" N |
| 630 | Kasdol-Atargudi | PATCH-2_9 | 667628.5649 | 2373809.528 | 82° 37' 3.922" E | 21° 27' 32.264" N |
| 631 | Kasdol-Atargudi | PATCH-2_9 | 667612.7233 | 2373856.917 | 82° 37' 3.389" E | 21° 27' 33.810" N |
| 632 | Kasdol-Atargudi | PATCH-2_9 | 667594.2763 | 2373903.39 | 82° 37' 2.765" E | 21° 27' 35.327" N |
| 633 | Kasdol-Atargudi | PATCH-2_9 | 667572.3379 | 2373948.205 | 82° 37' 2.019" E | 21° 27' 36.792" N |
| 634 | Kasdol-Atargudi | PATCH-2_10 | 667942.6785 | 2372135.609 | 82° 37' 14.231" E | 21° 26' 37.733" N |
| 635 | Kasdol-Atargudi | PATCH-2_10 | 667896.2866 | 2372117.442 | 82° 37' 12.613" E | 21° 26' 37.158" N |
| 636 | Kasdol-Atargudi | PATCH-2_10 | 667860.8734 | 2372082.867 | 82° 37' 11.371" E | 21° 26' 36.046" N |
| 637 | Kasdol-Atargudi | PATCH-2_10 | 667833.5694 | 2372040.983 | 82° 37' 10.407" E | 21° 26' 34.693" N |
| 638 | Kasdol-Atargudi | PATCH-2_10 | 667806.8054 | 2371998.749 | 82° 37' 9.463" E | 21° 26' 33.329" N |
| 639 | Kasdol-Atargudi | PATCH-2_10 | 667779.4153 | 2371956.919 | 82° 37' 8.497" E | 21° 26' 31.978" N |
| 640 | Kasdol-Atargudi | PATCH-2_10 | 667751.5768 | 2371915.398 | 82° 37' 7.515" E | 21° 26' 30.638" N |
| 641 | Kasdol-Atargudi | PATCH-2_11 | 670074.9723 | 2372059.458 | 82° 38' 28.255" E | 21° 26' 34.536" N |
| 642 | Kasdol-Atargudi | PATCH-2_11 | 670025.7991 | 2372067.338 | 82° 38' 26.550" E | 21° 26' 34.809" N |
| 643 | Kasdol-Atargudi | PATCH-2_11 | 669977.1086 | 2372078 | 82° 38' 24.863" E | 21° 26' 35.172" N |
| 644 | Kasdol-Atargudi | PATCH-2_11 | 669927.6634 | 2372077.278 | 82° 38' 23.145" E | 21° 26' 35.165" N |
| 645 | Kasdol-Atargudi | PATCH-2_11 | 669881.5321 | 2372058.238 | 82° 38' 21.536" E | 21° 26' 34.562" N |
| 646 | Kasdol-Atargudi | PATCH-2_12 | 670707.237 | 2372074.945 | 82° 38' 20.218" E | 21° 26' 34.823" N |
| 647 | Kasdol-Atargudi | PATCH-2_12 | 670657.6309 | 2372068.688 | 82° 38' 18.493" E | 21° 26' 34.637" N |
| 648 | Kasdol-Atargudi | PATCH-2_12 | 670608.2199 | 2372061.059 | 82° 38' 16.774" E | 21° 26' 34.406" N |
| 649 | Kasdol-Atargudi | PATCH-2_12 | 670559.3602 | 2372050.504 | 82° 38' 14.073" E | 21° 26' 34.079" N |
| 650 | Kasdol-Atargudi | PATCH-2_12 | 670510.5155 | 2372039.88 | 82° 38' 13.373" E | 21° 26' 33.751" N |
| 651 | Kasdol-Atargudi | PATCH-2_12 | 670460.6811 | 2372037.365 | 82° 38' 11.642" E | 21° 26' 33.686" N |
| 652 | Kasdol-Atargudi | PATCH-2_12 | 670410.7562 | 2372039.821 | 82° 38' 09.909" E | 21° 26' 33.783" N |



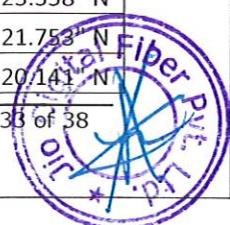
| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|-----------------|------------|-------------|-------------|-------------------|-------------------|
| 653 | Kasdol-Atargudi | PATCH-2_13 | 672819.6895 | 2372220.544 | 82° 40' 3.633" E | 21° 26' 38.831" N |
| 654 | Kasdol-Atargudi | PATCH-2_13 | 672770.5875 | 2372229.895 | 82° 40' 1.931" E | 21° 26' 39.152" N |
| 655 | Kasdol-Atargudi | PATCH-2_13 | 672721.2643 | 2372238.073 | 82° 40' 0.221" E | 21° 26' 39.435" N |
| 656 | Kasdol-Atargudi | PATCH-2_13 | 672671.8162 | 2372245.395 | 82° 39' 58.507" E | 21° 26' 39.690" N |
| 657 | Kasdol-Atargudi | PATCH-2_13 | 672622.7205 | 2372254.861 | 82° 39' 56.805" E | 21° 26' 40.015" N |
| 658 | Kasdol-Atargudi | PATCH-2_13 | 672573.119 | 2372261.068 | 82° 39' 55.085" E | 21° 26' 40.234" N |
| 659 | Kasdol-Atargudi | PATCH-2_13 | 672523.892 | 2372269.768 | 82° 39' 53.379" E | 21° 26' 40.533" N |
| 660 | Kasdol-Atargudi | PATCH-2_13 | 672474.562 | 2372277.862 | 82° 39' 51.668" E | 21° 26' 40.814" N |
| 661 | Kasdol-Atargudi | PATCH-2_13 | 672425.1623 | 2372285.525 | 82° 39' 49.956" E | 21° 26' 41.080" N |
| 662 | Kasdol-Atargudi | PATCH-2_13 | 672375.7026 | 2372292.82 | 82° 39' 48.241" E | 21° 26' 41.334" N |
| 663 | Kasdol-Atargudi | PATCH-2_13 | 672326.4368 | 2372301.352 | 82° 39' 46.533" E | 21° 26' 41.629" N |
| 664 | Kasdol-Atargudi | PATCH-2_13 | 672277.1154 | 2372309.541 | 82° 39' 44.823" E | 21° 26' 41.912" N |
| 665 | Kasdol-Atargudi | PATCH-2_13 | 672227.796 | 2372317.757 | 82° 39' 43.113" E | 21° 26' 42.196" N |
| 666 | Kasdol-Atargudi | PATCH-2_14 | 674038.5812 | 2376321.764 | 82° 40' 47.491" E | 21° 28' 51.748" N |
| 667 | Kasdol-Atargudi | PATCH-2_14 | 674041.0673 | 2376271.831 | 82° 40' 47.559" E | 21° 28' 50.124" N |
| 668 | Kasdol-Atargudi | PATCH-2_14 | 674042.5763 | 2376221.864 | 82° 40' 47.592" E | 21° 28' 48.499" N |
| 669 | Kasdol-Atargudi | PATCH-2_14 | 674043.5842 | 2376171.878 | 82° 40' 47.609" E | 21° 28' 46.873" N |
| 670 | Kasdol-Atargudi | PATCH-2_14 | 674045.4116 | 2376121.939 | 82° 40' 47.654" E | 21° 28' 45.249" N |
| 671 | Kasdol-Atargudi | PATCH-2_14 | 674049.6775 | 2376072.122 | 82° 40' 47.783" E | 21° 28' 43.628" N |
| 672 | Kasdol-Atargudi | PATCH-2_14 | 674052.5867 | 2376022.242 | 82° 40' 47.866" E | 21° 28' 42.005" N |
| 673 | Kasdol-Atargudi | PATCH-2_14 | 674055.5918 | 2375972.351 | 82° 40' 47.951" E | 21° 28' 40.382" N |
| 674 | Kasdol-Atargudi | PATCH-2_15 | 674572.3337 | 2378079.042 | 82° 41' 6.690" E | 21° 29' 48.695" N |
| 675 | Kasdol-Atargudi | PATCH-2_15 | 674545.7158 | 2378036.762 | 82° 41' 5.749" E | 21° 29' 47.330" N |
| 676 | Kasdol-Atargudi | PATCH-2_15 | 674517.6804 | 2377995.362 | 82° 41' 4.760" E | 21° 29' 45.993" N |
| 677 | Kasdol-Atargudi | PATCH-2_15 | 674490.1724 | 2377953.612 | 82° 41' 3.788" E | 21° 29' 44.646" N |
| 678 | Kasdol-Atargudi | PATCH-2_15 | 674463.1282 | 2377911.557 | 82° 41' 2.833" E | 21° 29' 43.288" N |
| 679 | Kasdol-Atargudi | PATCH-2_15 | 674436.0299 | 2377869.538 | 82° 41' 1.876" E | 21° 29' 41.931" N |
| 680 | Kasdol-Atargudi | PATCH-2_15 | 674407.8695 | 2377828.223 | 82° 41' 0.882" E | 21° 29' 40.598" N |
| 681 | Kasdol-Atargudi | PATCH-2_15 | 674380.6847 | 2377786.259 | 82° 40' 59.922" E | 21° 29' 39.243" N |
| 682 | Kasdol-Atargudi | PATCH-2_15 | 674353.7648 | 2377744.129 | 82° 40' 58.971" E | 21° 29' 37.883" N |
| 683 | Kasdol-Atargudi | PATCH-2_15 | 674327.5467 | 2377701.566 | 82° 40' 58.044" E | 21° 29' 36.508" N |
| 684 | Kasdol-Atargudi | PATCH-2_15 | 674300.3705 | 2377659.597 | 82° 40' 57.085" E | 21° 29' 35.153" N |
| 685 | Kasdol-Atargudi | PATCH-2_15 | 674273.1207 | 2377617.675 | 82° 40' 56.122" E | 21° 29' 33.800" N |
| 686 | Kasdol-Atargudi | PATCH-2_16 | 674878.1739 | 2379397.948 | 82° 41' 17.810" E | 21° 30' 31.468" N |
| 687 | Kasdol-Atargudi | PATCH-2_16 | 674874.5672 | 2379348.078 | 82° 41' 17.665" E | 21° 30' 29.848" N |
| 688 | Kasdol-Atargudi | PATCH-2_16 | 674871.3525 | 2379298.182 | 82° 41' 17.535" E | 21° 30' 28.227" N |
| 689 | Kasdol-Atargudi | PATCH-2_16 | 674867.2164 | 2379248.365 | 82° 41' 17.373" E | 21° 30' 26.609" N |
| 690 | Kasdol-Atargudi | PATCH-2_16 | 674863.6494 | 2379198.522 | 82° 41' 17.230" E | 21° 30' 24.989" N |
| 691 | Kasdol-Atargudi | PATCH-2_16 | 674865.1825 | 2379148.548 | 82° 41' 17.265" E | 21° 30' 23.364" N |
| 692 | Kasdol-Atargudi | PATCH-2_16 | 674871.4413 | 2379098.97 | 82° 41' 17.463" E | 21° 30' 21.750" N |
| 693 | Kasdol-Atargudi | PATCH-2_16 | 674880.0155 | 2379049.759 | 82° 41' 17.743" E | 21° 30' 20.147" N |
| 694 | Kasdol-Atargudi | PATCH-2_16 | 674884.7241 | 2378999.982 | 82° 41' 17.888" E | 21° 30' 18.527" N |
| 695 | Kasdol-Atargudi | PATCH-2_16 | 674879.1247 | 2378950.544 | 82° 41' 17.675" E | 21° 30' 16.922" N |
| 696 | Kasdol-Atargudi | PATCH-2_16 | 674856.7551 | 2378905.967 | 82° 41' 16.881" E | 21° 30' 15.480" N |
| 697 | Kasdol-Atargudi | PATCH-2_16 | 674834.7913 | 2378861.346 | 82° 41' 16.101" E | 21° 30' 14.037" N |
| 698 | Kasdol-Atargudi | PATCH-2_16 | 674821.2599 | 2378813.479 | 82° 41' 15.613" E | 21° 30' 12.486" N |
| 699 | Kasdol-Atargudi | PATCH-2_17 | 675783.8663 | 2381501.483 | 82° 41' 50.070" E | 21° 31' 39.539" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|--------------------|------------|-------------|-------------|-------------------|-------------------|
| 700 | Kasdol-Atargudi | PATCH-2_17 | 675789.3686 | 2381451.787 | 82° 41' 50.243" E | 21° 31' 37.922" N |
| 701 | Kasdol-Atargudi | PATCH-2_17 | 675793.7871 | 2381401.989 | 82° 41' 50.377" E | 21° 31' 36.301" N |
| 702 | Kasdol-Atargudi | PATCH-2_17 | 675797.8017 | 2381352.153 | 82° 41' 50.498" E | 21° 31' 34.679" N |
| 703 | Kasdol-Atargudi | PATCH-2_17 | 675801.7619 | 2381302.311 | 82° 41' 50.617" E | 21° 31' 33.057" N |
| 704 | Kasdol-Atargudi | PATCH-2_17 | 675806.1008 | 2381252.509 | 82° 41' 50.749" E | 21° 31' 31.437" N |
| 705 | Kasdol-Atargudi | PATCH-2_17 | 675812.1894 | 2381202.882 | 82° 41' 50.942" E | 21° 31' 29.821" N |
| 706 | Kasdol-Atargudi | PATCH-2_17 | 675817.4003 | 2381153.155 | 82° 41' 51.104" E | 21° 31' 28.203" N |
| 707 | Kasdol-Atargudi | PATCH-2_17 | 675818.7745 | 2381103.19 | 82° 41' 51.133" E | 21° 31' 26.578" N |
| 708 | Kasdol-Atargudi | PATCH-2_17 | 675815.8817 | 2381053.378 | 82° 41' 51.013" E | 21° 31' 24.959" N |
| 709 | Kasdol-Atargudi | PATCH-2_17 | 675801.466 | 2381005.528 | 82° 41' 50.494" E | 21° 31' 23.409" N |
| 710 | Kasdol-Atargudi | PATCH-2_17 | 675779.853 | 2380960.557 | 82° 41' 49.727" E | 21° 31' 21.954" N |
| 711 | Kasdol-Atargudi | PATCH-2_17 | 675756.7278 | 2380916.226 | 82° 41' 48.906" E | 21° 31' 20.521" N |
| 712 | Kasdol-Atargudi | PATCH-2_17 | 675733.8161 | 2380871.789 | 82° 41' 48.093" E | 21° 31' 19.084" N |
| 713 | Kasdol-Atargudi | PATCH-2_17 | 675712.4833 | 2380826.569 | 82° 41' 47.335" E | 21° 31' 17.622" N |
| 714 | Kasdol-Atargudi | PATCH-2_17 | 675691.1505 | 2380781.348 | 82° 41' 46.577" E | 21° 31' 16.159" N |
| 715 | Kasdol-Atargudi | PATCH-2_17 | 675668.9239 | 2380736.567 | 82° 41' 45.788" E | 21° 31' 14.711" N |
| 716 | Kasdol-Atargudi | PATCH-2_17 | 675644.5481 | 2380692.914 | 82° 41' 44.924" E | 21° 31' 13.300" N |
| 717 | Kasdol-Atargudi | PATCH-2_17 | 675620.4086 | 2380649.131 | 82° 41' 44.069" E | 21° 31' 11.885" N |
| 718 | Kasdol-Atargudi | PATCH-2_17 | 675599.7907 | 2380603.615 | 82° 41' 43.335" E | 21° 31' 10.413" N |
| 719 | Kasdol-Atargudi | PATCH-2_17 | 675577.7876 | 2380558.718 | 82° 41' 42.554" E | 21° 31' 8.961" N |
| 720 | Kasdol-Atargudi | PATCH-2_17 | 675553.4688 | 2380515.047 | 82° 41' 41.692" E | 21° 31' 7.550" N |
| 721 | Kasdol-Atargudi | PATCH-2_17 | 675531.5262 | 2380470.14 | 82° 41' 40.913" E | 21° 31' 6.097" N |
| 722 | Kasdol-Atargudi | PATCH-2_17 | 675507.8757 | 2380426.128 | 82° 41' 40.075" E | 21° 31' 4.675" N |
| 723 | Kasdol-Pandaripani | PATCH-3_1 | 678536.5555 | 2391663.451 | 82° 43' 29.628" E | 21° 37' 8.938" N |
| 724 | Kasdol-Pandaripani | PATCH-3_1 | 678545.7258 | 2391614.353 | 82° 43' 29.928" E | 21° 37' 7.338" N |
| 725 | Kasdol-Pandaripani | PATCH-3_1 | 678553.0868 | 2391564.901 | 82° 43' 30.165" E | 21° 37' 5.728" N |
| 726 | Kasdol-Pandaripani | PATCH-3_1 | 678561.4486 | 2391515.605 | 82° 43' 30.437" E | 21° 37' 4.122" N |
| 727 | Kasdol-Pandaripani | PATCH-3_1 | 678572.6493 | 2391466.91 | 82° 43' 30.807" E | 21° 37' 2.535" N |
| 728 | Kasdol-Pandaripani | PATCH-3_1 | 678585.9313 | 2391418.721 | 82° 43' 31.250" E | 21° 37' 0.963" N |
| 729 | Kasdol-Pandaripani | PATCH-3_1 | 678601.0493 | 2391371.061 | 82° 43' 31.758" E | 21° 36' 59.408" N |
| 730 | Kasdol-Pandaripani | PATCH-3_1 | 678613.0392 | 2391322.599 | 82° 43' 32.156" E | 21° 36' 57.828" N |
| 731 | Kasdol-Pandaripani | PATCH-3_1 | 678618.4913 | 2391272.918 | 82° 43' 32.326" E | 21° 36' 56.211" N |
| 732 | Kasdol-Pandaripani | PATCH-3_1 | 678621.0583 | 2391222.984 | 82° 43' 32.396" E | 21° 36' 54.587" N |
| 733 | Kasdol-Pandaripani | PATCH-3_1 | 678622.1548 | 2391172.996 | 82° 43' 32.415" E | 21° 36' 52.961" N |
| 734 | Kasdol-Pandaripani | PATCH-3_1 | 678623.2512 | 2391123.008 | 82° 43' 32.434" E | 21° 36' 51.336" N |
| 735 | Kasdol-Pandaripani | PATCH-3_1 | 678622.2369 | 2391073.037 | 82° 43' 32.379" E | 21° 36' 49.712" N |
| 736 | Kasdol-Pandaripani | PATCH-3_1 | 678615.168 | 2391023.816 | 82° 43' 32.115" E | 21° 36' 48.114" N |
| 737 | Kasdol-Pandaripani | PATCH-3_1 | 678594.8462 | 2390978.45 | 82° 43' 31.391" E | 21° 36' 46.646" N |
| 738 | Kasdol-Pandaripani | PATCH-3_1 | 678568.4007 | 2390936.098 | 82° 43' 30.455" E | 21° 36' 45.279" N |
| 739 | Kasdol-Pandaripani | PATCH-3_1 | 678538.1607 | 2390896.281 | 82° 43' 29.388" E | 21° 36' 43.995" N |
| 740 | Kasdol-Pandaripani | PATCH-3_1 | 678508.6268 | 2390856.015 | 82° 43' 28.346" E | 21° 36' 42.697" N |
| 741 | Kasdol-Pandaripani | PATCH-3_1 | 678487.8517 | 2390810.707 | 82° 43' 27.606" E | 21° 36' 41.231" N |
| 742 | Kasdol-Pandaripani | PATCH-3_1 | 678472.4426 | 2390763.158 | 82° 43' 27.052" E | 21° 36' 39.691" N |
| 743 | Kasdol-Pandaripani | PATCH-3_1 | 678457.6778 | 2390715.388 | 82° 43' 26.520" E | 21° 36' 38.143" N |
| 744 | Kasdol-Pandaripani | PATCH-3_1 | 678444.6349 | 2390667.12 | 82° 43' 26.048" E | 21° 36' 36.579" N |
| 745 | Kasdol-Pandaripani | PATCH-3_1 | 678431.4954 | 2390618.877 | 82° 43' 25.573" E | 21° 36' 35.015" N |
| 746 | Kasdol-Pandaripani | PATCH-3_1 | 678418.2485 | 2390570.664 | 82° 43' 25.094" E | 21° 36' 33.452" N |



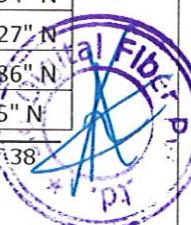
| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|--------------------|-----------|-------------|-------------|-------------------|-------------------|
| 747 | Kasdol-Pandaripani | PATCH-3_1 | 678406.2551 | 2390522.13 | 82° 43' 24.658" E | 21° 36' 31.879" N |
| 748 | Kasdol-Pandaripani | PATCH-3_1 | 678395.4248 | 2390473.328 | 82° 43' 24.263" E | 21° 36' 30.296" N |
| 749 | Kasdol-Pandaripani | PATCH-3_1 | 678386.7482 | 2390424.087 | 82° 43' 23.942" E | 21° 36' 28.698" N |
| 750 | Kasdol-Pandaripani | PATCH-3_1 | 678374.531 | 2390375.655 | 82° 43' 23.499" E | 21° 36' 27.128" N |
| 751 | Kasdol-Pandaripani | PATCH-3_1 | 678367.7521 | 2390326.192 | 82° 43' 23.244" E | 21° 36' 25.523" N |
| 752 | Kasdol-Pandaripani | PATCH-3_1 | 678367.1565 | 2390276.197 | 82° 43' 23.204" E | 21° 36' 23.897" N |
| 753 | Kasdol-Pandaripani | PATCH-3_1 | 678366.2282 | 2390226.206 | 82° 43' 23.152" E | 21° 36' 22.272" N |
| 754 | Kasdol-Pandaripani | PATCH-3_1 | 678365.3878 | 2390176.215 | 82° 43' 23.104" E | 21° 36' 20.647" N |
| 755 | Kasdol-Pandaripani | PATCH-3_1 | 678366.2439 | 2390126.222 | 82° 43' 23.114" E | 21° 36' 19.022" N |
| 756 | Kasdol-Pandaripani | PATCH-3_1 | 678367.1 | 2390076.229 | 82° 43' 23.125" E | 21° 36' 17.396" N |
| 757 | Kasdol-Pandaripani | PATCH-3_1 | 678367.8688 | 2390026.236 | 82° 43' 23.132" E | 21° 36' 15.771" N |
| 758 | Kasdol-Pandaripani | PATCH-3_1 | 678368.1734 | 2389976.237 | 82° 43' 23.124" E | 21° 36' 14.145" N |
| 759 | Kasdol-Pandaripani | PATCH-3_1 | 678368.9894 | 2389926.245 | 82° 43' 23.133" E | 21° 36' 12.519" N |
| 760 | Kasdol-Pandaripani | PATCH-3_1 | 678371.3649 | 2389876.329 | 82° 43' 23.196" E | 21° 36' 10.896" N |
| 761 | Kasdol-Pandaripani | PATCH-3_1 | 678380.8653 | 2389827.338 | 82° 43' 23.508" E | 21° 36' 9.299" N |
| 762 | Kasdol-Pandaripani | PATCH-3_1 | 678392.6092 | 2389778.741 | 82° 43' 23.897" E | 21° 36' 7.715" N |
| 763 | Kasdol-Pandaripani | PATCH-3_1 | 678406.5453 | 2389730.723 | 82° 43' 24.363" E | 21° 36' 6.149" N |
| 764 | Kasdol-Pandaripani | PATCH-3_1 | 678420.581 | 2389682.735 | 82° 43' 24.833" E | 21° 36' 4.584" N |
| 765 | Kasdol-Pandaripani | PATCH-3_1 | 678434.2591 | 2389634.642 | 82° 43' 25.290" E | 21° 36' 3.015" N |
| 766 | Kasdol-Pandaripani | PATCH-3_1 | 678447.9399 | 2389586.557 | 82° 43' 25.747" E | 21° 36' 1.447" N |
| 767 | Kasdol-Pandaripani | PATCH-3_1 | 678473.5481 | 2389544.438 | 82° 43' 26.621" E | 21° 36' 0.069" N |
| 768 | Kasdol-Pandaripani | PATCH-3_1 | 678513.1928 | 2389514.083 | 82° 43' 27.987" E | 21° 35' 59.067" N |
| 769 | Kasdol-Pandaripani | PATCH-3_1 | 678554.7965 | 2389486.371 | 82° 43' 29.423" E | 21° 35' 58.152" N |
| 770 | Kasdol-Pandaripani | PATCH-3_1 | 678590.903 | 2389452.753 | 82° 43' 30.665" E | 21° 35' 57.046" N |
| 771 | Kasdol-Pandaripani | PATCH-3_1 | 678598.407 | 2389403.654 | 82° 43' 30.907" E | 21° 35' 55.447" N |
| 772 | Kasdol-Pandaripani | PATCH-3_1 | 678603.6161 | 2389353.926 | 82° 43' 31.069" E | 21° 35' 53.828" N |
| 773 | Kasdol-Pandaripani | PATCH-3_1 | 678611.2147 | 2389304.538 | 82° 43' 31.314" E | 21° 35' 52.220" N |
| 774 | Kasdol-Pandaripani | PATCH-3_1 | 678623.4656 | 2389256.106 | 82° 43' 31.721" E | 21° 35' 50.641" N |
| 775 | Kasdol-Pandaripani | PATCH-3_1 | 678631.0042 | 2389206.726 | 82° 43' 31.964" E | 21° 35' 49.032" N |
| 776 | Kasdol-Pandaripani | PATCH-3_1 | 678632.0755 | 2389156.783 | 82° 43' 31.982" E | 21° 35' 47.408" N |
| 777 | Kasdol-Pandaripani | PATCH-3_1 | 678630.745 | 2389106.802 | 82° 43' 31.917" E | 21° 35' 45.784" N |
| 778 | Kasdol-Pandaripani | PATCH-3_1 | 678627.3262 | 2389056.941 | 82° 43' 31.779" E | 21° 35' 44.164" N |
| 779 | Kasdol-Pandaripani | PATCH-3_1 | 678620.6434 | 2389007.39 | 82° 43' 31.527" E | 21° 35' 42.556" N |
| 780 | Kasdol-Pandaripani | PATCH-3_1 | 678613.6155 | 2388957.888 | 82° 43' 31.264" E | 21° 35' 40.949" N |
| 781 | Kasdol-Pandaripani | PATCH-3_1 | 678605.5223 | 2388908.548 | 82° 43' 30.964" E | 21° 35' 39.348" N |
| 782 | Kasdol-Pandaripani | PATCH-3_1 | 678597.3528 | 2388859.22 | 82° 43' 30.661" E | 21° 35' 37.747" N |
| 783 | Kasdol-Pandaripani | PATCH-3_1 | 678589.0714 | 2388809.912 | 82° 43' 30.354" E | 21° 35' 36.147" N |
| 784 | Kasdol-Pandaripani | PATCH-3_1 | 678579.1338 | 2388760.91 | 82° 43' 29.989" E | 21° 35' 34.557" N |
| 785 | Kasdol-Pandaripani | PATCH-3_1 | 678568.5183 | 2388712.055 | 82° 43' 29.602" E | 21° 35' 32.973" N |
| 786 | Kasdol-Pandaripani | PATCH-3_1 | 678557.167 | 2388663.361 | 82° 43' 29.188" E | 21° 35' 31.394" N |
| 787 | Kasdol-Pandaripani | PATCH-3_1 | 678546.4235 | 2388614.533 | 82° 43' 28.796" E | 21° 35' 29.810" N |
| 788 | Kasdol-Pandaripani | PATCH-3_1 | 678542.0025 | 2388564.899 | 82° 43' 28.623" E | 21° 35' 28.198" N |
| 789 | Kasdol-Pandaripani | PATCH-3_1 | 678545.4975 | 2388515.063 | 82° 43' 28.725" E | 21° 35' 26.576" N |
| 790 | Kasdol-Pandaripani | PATCH-3_1 | 678552.1552 | 2388465.523 | 82° 43' 28.938" E | 21° 35' 24.963" N |
| 791 | Kasdol-Pandaripani | PATCH-3_1 | 678560.5962 | 2388416.243 | 82° 43' 29.212" E | 21° 35' 23.358" N |
| 792 | Kasdol-Pandaripani | PATCH-3_1 | 678569.087 | 2388366.971 | 82° 43' 29.488" E | 21° 35' 21.753" N |
| 793 | Kasdol-Pandaripani | PATCH-3_1 | 678576.0783 | 2388317.463 | 82° 43' 29.712" E | 21° 35' 20.141" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|--------------------|-----------|-------------|-------------|-------------------|-------------------|
| 794 | Kasdol-Pandaripani | PATCH-3_1 | 678583.5895 | 2388268.031 | 82° 43' 29.954" E | 21° 35' 18.531" N |
| 795 | Kasdol-Pandaripani | PATCH-3_1 | 678591.825 | 2388218.716 | 82° 43' 30.222" E | 21° 35' 16.925" N |
| 796 | Kasdol-Pandaripani | PATCH-3_1 | 678600.0129 | 2388169.391 | 82° 43' 30.487" E | 21° 35' 15.319" N |
| 797 | Kasdol-Pandaripani | PATCH-3_1 | 678609.9393 | 2388120.393 | 82° 43' 30.813" E | 21° 35' 13.722" N |
| 798 | Kasdol-Pandaripani | PATCH-3_1 | 678624.9363 | 2388072.728 | 82° 43' 31.316" E | 21° 35' 12.167" N |
| 799 | Kasdol-Pandaripani | PATCH-3_1 | 678639.5627 | 2388024.921 | 82° 43' 31.806" E | 21° 35' 10.607" N |
| 800 | Kasdol-Pandaripani | PATCH-3_1 | 678648.132 | 2387975.739 | 82° 43' 32.085" E | 21° 35' 9.005" N |
| 801 | Kasdol-Pandaripani | PATCH-3_1 | 678648.7457 | 2387925.8 | 82° 43' 32.087" E | 21° 35' 7.382" N |
| 802 | Kasdol-Pandaripani | PATCH-3_1 | 678644.9717 | 2387875.95 | 82° 43' 31.937" E | 21° 35' 5.762" N |
| 803 | Kasdol-Pandaripani | PATCH-3_1 | 678638.6458 | 2387826.352 | 82° 43' 31.698" E | 21° 35' 4.152" N |
| 804 | Kasdol-Pandaripani | PATCH-3_1 | 678631.9983 | 2387776.801 | 82° 43' 31.448" E | 21° 35' 2.543" N |
| 805 | Kasdol-Pandaripani | PATCH-3_1 | 678622.6797 | 2387727.685 | 82° 43' 31.105" E | 21° 35' 0.950" N |
| 806 | Kasdol-Pandaripani | PATCH-3_1 | 678614.6967 | 2387678.38 | 82° 43' 30.809" E | 21° 34' 59.350" N |
| 807 | Kasdol-Pandaripani | PATCH-3_1 | 678610.0406 | 2387628.631 | 82° 43' 30.628" E | 21° 34' 57.734" N |
| 808 | Kasdol-Pandaripani | PATCH-3_1 | 678609.7511 | 2387578.632 | 82° 43' 30.598" E | 21° 34' 56.109" N |
| 809 | Kasdol-Pandaripani | PATCH-3_1 | 678609.4827 | 2387528.632 | 82° 43' 30.570" E | 21° 34' 54.483" N |
| 810 | Kasdol-Pandaripani | PATCH-3_1 | 678617.4428 | 2387479.41 | 82° 43' 30.827" E | 21° 34' 52.880" N |
| 811 | Kasdol-Pandaripani | PATCH-3_1 | 678629.2156 | 2387430.819 | 82° 43' 31.218" E | 21° 34' 51.296" N |
| 812 | Kasdol-Pandaripani | PATCH-3_1 | 678637.3845 | 2387381.522 | 82° 43' 31.483" E | 21° 34' 49.691" N |
| 813 | Kasdol-Pandaripani | PATCH-3_1 | 678639.9205 | 2387331.66 | 82° 43' 31.552" E | 21° 34' 48.069" N |
| 814 | Kasdol-Pandaripani | PATCH-3_1 | 678640.3891 | 2387281.674 | 82° 43' 31.549" E | 21° 34' 46.443" N |
| 815 | Kasdol-Pandaripani | PATCH-3_2 | 678355.6751 | 2384735.568 | 82° 43' 20.674" E | 21° 33' 23.768" N |
| 816 | Kasdol-Pandaripani | PATCH-3_2 | 678332.7044 | 2384691.157 | 82° 43' 19.859" E | 21° 33' 22.333" N |
| 817 | Kasdol-Pandaripani | PATCH-3_2 | 678309.4903 | 2384646.872 | 82° 43' 19.035" E | 21° 33' 20.901" N |
| 818 | Kasdol-Pandaripani | PATCH-3_2 | 678287.2019 | 2384602.128 | 82° 43' 18.243" E | 21° 33' 19.455" N |
| 819 | Kasdol-Pandaripani | PATCH-3_2 | 678266.0396 | 2384556.827 | 82° 43' 17.490" E | 21° 33' 17.989" N |
| 820 | Kasdol-Pandaripani | PATCH-3_2 | 678241.0503 | 2384505.985 | 82° 43' 16.602" E | 21° 33' 16.345" N |
| 821 | Kasdol-Pandaripani | PATCH-3_2 | 678218.2358 | 2384461.495 | 82° 43' 15.792" E | 21° 33' 14.907" N |
| 822 | Kasdol-Pandaripani | PATCH-3_2 | 678193.9607 | 2384417.833 | 82° 43' 14.932" E | 21° 33' 13.496" N |
| 823 | Kasdol-Pandaripani | PATCH-3_2 | 678158.5536 | 2384383.146 | 82° 43' 13.688" E | 21° 33' 12.381" N |
| 824 | Kasdol-Pandaripani | PATCH-3_2 | 678114.2527 | 2384360.017 | 82° 43' 12.140" E | 21° 33' 11.645" N |
| 825 | Kasdol-Pandaripani | PATCH-3_2 | 678069.6404 | 2384337.439 | 82° 43' 10.581" E | 21° 33' 10.927" N |
| 826 | Kasdol-Pandaripani | PATCH-3_2 | 678025.136 | 2384314.652 | 82° 43' 9.025" E | 21° 33' 10.202" N |
| 827 | Kasdol-Pandaripani | PATCH-3_2 | 677981.0762 | 2384291.024 | 82° 43' 7.485" E | 21° 33' 9.450" N |
| 828 | Kasdol-Pandaripani | PATCH-3_2 | 677937.8521 | 2384265.891 | 82° 43' 5.973" E | 21° 33' 8.648" N |
| 829 | Kasdol-Pandaripani | PATCH-3_2 | 677894.3694 | 2384241.283 | 82° 43' 4.453" E | 21° 33' 7.864" N |
| 830 | Kasdol-Pandaripani | PATCH-3_2 | 677854.4318 | 2384211.2 | 82° 43' 3.053" E | 21° 33' 6.900" N |
| 831 | Kasdol-Pandaripani | PATCH-3_2 | 677811.6059 | 2384185.431 | 82° 43' 1.555" E | 21° 33' 6.078" N |
| 832 | Kasdol-Pandaripani | PATCH-3_2 | 677769.3513 | 2384158.738 | 82° 43' 0.076" E | 21° 33' 5.225" N |
| 833 | Kasdol-Pandaripani | PATCH-3_2 | 677733.3222 | 2384124.257 | 82° 42' 58.811" E | 21° 33' 4.117" N |
| 834 | Kasdol-Pandaripani | PATCH-3_2 | 677701.506 | 2384085.686 | 82° 42' 57.691" E | 21° 33' 2.874" N |
| 835 | Kasdol-Pandaripani | PATCH-3_2 | 677670.2927 | 2384046.639 | 82° 42' 56.591" E | 21° 33' 1.616" N |
| 836 | Kasdol-Pandaripani | PATCH-3_2 | 677640.7487 | 2384006.316 | 82° 42' 55.549" E | 21° 33' 0.316" N |
| 837 | Kasdol-Pandaripani | PATCH-3_2 | 677613.7121 | 2383964.256 | 82° 42' 54.593" E | 21° 32' 58.958" N |
| 838 | Kasdol-Pandaripani | PATCH-3_2 | 677587.0913 | 2383921.934 | 82° 42' 53.652" E | 21° 32' 57.591" N |
| 839 | Kasdol-Pandaripani | PATCH-3_2 | 677560.5668 | 2383879.55 | 82° 42' 52.714" E | 21° 32' 56.223" N |
| 840 | Kasdol-Pandaripani | PATCH-3_2 | 677534.974 | 2383836.617 | 82° 42' 51.808" E | 21° 32' 54.836" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|--------------------|-----------|-------------|-------------|-------------------|-------------------|
| 841 | Kasdol-Pandaripani | PATCH-3_2 | 677512.763 | 2383791.821 | 82° 42' 51.019" E | 21° 32' 53.388" N |
| 842 | Kasdol-Pandaripani | PATCH-3_2 | 677489.4647 | 2383747.585 | 82° 42' 50.192" E | 21° 32' 51.958" N |
| 843 | Kasdol-Pandaripani | PATCH-3_2 | 677466.3745 | 2383703.247 | 82° 42' 49.373" E | 21° 32' 50.525" N |
| 844 | Kasdol-Pandaripani | PATCH-3_2 | 677437.2361 | 2383662.631 | 82° 42' 48.345" E | 21° 32' 49.214" N |
| 845 | Kasdol-Pandaripani | PATCH-3_2 | 677405.1751 | 2383624.311 | 82° 42' 47.216" E | 21° 32' 47.980" N |
| 846 | Kasdol-Pandaripani | PATCH-3_2 | 677369.6383 | 2383589.167 | 82° 42' 45.968" E | 21° 32' 46.850" N |
| 847 | Kasdol-Pandaripani | PATCH-3_2 | 677333.4245 | 2383554.696 | 82° 42' 44.696" E | 21° 32' 45.742" N |
| 848 | Kasdol-Pandaripani | PATCH-3_2 | 677296.8388 | 2383520.63 | 82° 42' 43.412" E | 21° 32' 44.648" N |
| 849 | Kasdol-Pandaripani | PATCH-3_2 | 677258.3142 | 2383488.76 | 82° 42' 42.061" E | 21° 32' 43.626" N |
| 850 | Kasdol-Pandaripani | PATCH-3_2 | 677220.3209 | 2383456.268 | 82° 42' 40.728" E | 21° 32' 42.583" N |
| 851 | Kasdol-Pandaripani | PATCH-3_2 | 677182.2623 | 2383423.958 | 82° 42' 39.393" E | 21° 32' 41.546" N |
| 852 | Kasdol-Pandaripani | PATCH-3_2 | 677147.6796 | 2383387.856 | 82° 42' 38.178" E | 21° 32' 40.384" N |
| 853 | Kasdol-Pandaripani | PATCH-3_2 | 677114.1138 | 2383350.802 | 82° 42' 36.997" E | 21° 32' 39.192" N |
| 854 | Kasdol-Pandaripani | PATCH-3_2 | 677080.2382 | 2383314.043 | 82° 42' 35.806" E | 21° 32' 38.009" N |
| 855 | Kasdol-Pandaripani | PATCH-3_2 | 677045.078 | 2383278.496 | 82° 42' 34.570" E | 21° 32' 36.866" N |
| 856 | Kasdol-Pandaripani | PATCH-3_2 | 677011.441 | 2383241.518 | 82° 42' 33.387" E | 21° 32' 35.675" N |
| 857 | Kasdol-Pandaripani | PATCH-3_2 | 676963.4582 | 2383198.05 | 82° 42' 31.703" E | 21° 32' 34.279" N |
| 858 | Kasdol-Pandaripani | PATCH-3_2 | 676926.0611 | 2383164.886 | 82° 42' 30.391" E | 21° 32' 33.214" N |
| 859 | Kasdol-Pandaripani | PATCH-3_2 | 676889.9567 | 2383130.298 | 82° 42' 29.123" E | 21° 32' 32.103" N |
| 860 | Kasdol-Pandaripani | PATCH-3_2 | 676853.8796 | 2383095.692 | 82° 42' 27.857" E | 21° 32' 30.990" N |
| 861 | Kasdol-Pandaripani | PATCH-3_2 | 676823.4965 | 2383056.088 | 82° 42' 26.786" E | 21° 32' 29.714" N |
| 862 | Kasdol-Pandaripani | PATCH-3_2 | 676798.2678 | 2383012.936 | 82° 42' 25.893" E | 21° 32' 28.320" N |
| 863 | Kasdol-Pandaripani | PATCH-3_2 | 676771.1825 | 2382970.919 | 82° 42' 24.935" E | 21° 32' 26.963" N |
| 864 | Kasdol-Pandaripani | PATCH-3_2 | 676745.283 | 2382928.15 | 82° 42' 24.019" E | 21° 32' 25.582" N |
| 865 | Kasdol-Pandaripani | PATCH-3_2 | 676721.2903 | 2382884.29 | 82° 42' 23.169" E | 21° 32' 24.164" N |
| 866 | Kasdol-Pandaripani | PATCH-3_2 | 676699.0442 | 2382839.538 | 82° 42' 22.379" E | 21° 32' 22.717" N |
| 867 | Kasdol-Pandaripani | PATCH-3_2 | 676676.2125 | 2382795.065 | 82° 42' 21.568" E | 21° 32' 21.280" N |
| 868 | Kasdol-Pandaripani | PATCH-3_2 | 676652.9484 | 2382750.808 | 82° 42' 20.743" E | 21° 32' 19.849" N |
| 869 | Kasdol-Pandaripani | PATCH-3_2 | 676628.3503 | 2382707.299 | 82° 42' 19.872" E | 21° 32' 18.443" N |
| 870 | Kasdol-Pandaripani | PATCH-3_2 | 676604.9014 | 2382663.142 | 82° 42' 19.040" E | 21° 32' 17.016" N |
| 871 | Kasdol-Pandaripani | PATCH-3_2 | 676582.5477 | 2382618.422 | 82° 42' 18.246" E | 21° 32' 15.570" N |
| 872 | Kasdol-Pandaripani | PATCH-3_2 | 676559.9107 | 2382573.845 | 82° 42' 17.443" E | 21° 32' 14.129" N |
| 873 | Kasdol-Pandaripani | PATCH-3_2 | 676534.8102 | 2382530.635 | 82° 42' 16.554" E | 21° 32' 12.733" N |
| 874 | Kasdol-Pandaripani | PATCH-3_2 | 676505.3856 | 2382490.257 | 82° 42' 15.516" E | 21° 32' 11.431" N |
| 875 | Kasdol-Pandaripani | PATCH-3_2 | 676472.2332 | 2382452.832 | 82° 42' 14.350" E | 21° 32' 10.226" N |
| 876 | Kasdol-Pandaripani | PATCH-3_2 | 676439.2352 | 2382415.271 | 82° 42' 13.189" E | 21° 32' 9.016" N |
| 877 | Kasdol-Pandaripani | PATCH-3_2 | 676402.3379 | 2382381.648 | 82° 42' 11.894" E | 21° 32' 7.936" N |
| 878 | Kasdol-Pandaripani | PATCH-3_2 | 676361.4428 | 2382352.89 | 82° 42' 10.462" E | 21° 32' 7.016" N |
| 879 | Kasdol-Pandaripani | PATCH-3_2 | 676322.0694 | 2382322.272 | 82° 42' 9.083" E | 21° 32' 6.034" N |
| 880 | Kasdol-Pandaripani | PATCH-3_2 | 676290.3163 | 2382283.757 | 82° 42' 7.965" E | 21° 32' 4.793" N |
| 881 | Kasdol-Pandaripani | PATCH-3_2 | 676262.8546 | 2382241.975 | 82° 42' 6.994" E | 21° 32' 3.444" N |
| 882 | Kasdol-Pandaripani | PATCH-3_2 | 676234.0305 | 2382201.177 | 82° 42' 5.977" E | 21° 32' 2.128" N |
| 883 | Kasdol-Pandaripani | PATCH-3_2 | 676204.8134 | 2382160.614 | 82° 42' 4.947" E | 21° 32' 0.820" N |
| 884 | Kasdol-Pandaripani | PATCH-3_3 | 677567.7866 | 2378376.107 | 82° 42' 50.865" E | 21° 29' 57.294" N |
| 885 | Kasdol-Pandaripani | PATCH-3_3 | 677595.859 | 2378417.421 | 82° 42' 51.856" E | 21° 29' 58.627" N |
| 886 | Kasdol-Pandaripani | PATCH-3_3 | 677627.0587 | 2378456.484 | 82° 42' 52.955" E | 21° 29' 59.886" N |
| 887 | Kasdol-Pandaripani | PATCH-3_3 | 677659.0153 | 2378494.938 | 82° 42' 54.079" E | 21° 30' 1.125" N |



| SL | SPAN NAME | PATCH_NO | EASTING | NORTHING | LONGITUDE | LATITUDE |
|-----|--------------------|-----------|-------------|-------------|-------------------|-------------------|
| 888 | Kasdol-Pandaripani | PATCH-3_3 | 677691.1571 | 2378533.237 | 82° 42' 55.211" E | 21° 30' 2.359" N |
| 889 | Kasdol-Pandaripani | PATCH-3_3 | 677721.1186 | 2378573.111 | 82° 42' 56.267" E | 21° 30' 3.644" N |
| 890 | Kasdol-Pandaripani | PATCH-3_3 | 677742.7553 | 2378618.063 | 82° 42' 57.036" E | 21° 30' 5.098" N |
| 891 | Kasdol-Pandaripani | PATCH-3_3 | 677762.5409 | 2378663.973 | 82° 42' 57.740" E | 21° 30' 6.584" N |
| 892 | Kasdol-Pandaripani | PATCH-3_3 | 677784.0608 | 2378709.105 | 82° 42' 58.505" E | 21° 30' 8.043" N |
| 893 | Kasdol-Pandaripani | PATCH-3_3 | 677805.5362 | 2378754.258 | 82° 42' 59.269" E | 21° 30' 9.504" N |
| 894 | Kasdol-Pandaripani | PATCH-3_3 | 677826.9239 | 2378799.453 | 82° 43' 0.029" E | 21° 30' 10.965" N |
| 895 | Kasdol-Pandaripani | PATCH-3_3 | 677848.2364 | 2378844.683 | 82° 43' 0.787" E | 21° 30' 12.428" N |
| 896 | Kasdol-Pandaripani | PATCH-3_3 | 677869.4763 | 2378889.948 | 82° 43' 1.542" E | 21° 30' 13.892" N |
| 897 | Kasdol-Pandaripani | PATCH-3_3 | 677890.4779 | 2378935.323 | 82° 43' 2.289" E | 21° 30' 15.360" N |
| 898 | Kasdol-Pandaripani | PATCH-3_3 | 677911.5734 | 2378980.655 | 82° 43' 3.039" E | 21° 30' 16.826" N |
| 899 | Kasdol-Pandaripani | PATCH-3_3 | 677932.7249 | 2379025.961 | 82° 43' 3.791" E | 21° 30' 18.292" N |
| 900 | Kasdol-Pandaripani | PATCH-3_3 | 677952.7135 | 2379071.785 | 82° 43' 4.503" E | 21° 30' 19.774" N |
| 901 | Kasdol-Pandaripani | PATCH-3_3 | 677972.4539 | 2379117.717 | 82° 43' 5.206" E | 21° 30' 21.261" N |
| 902 | Kasdol-Pandaripani | PATCH-3_3 | 677993.6082 | 2379162.993 | 82° 43' 5.959" E | 21° 30' 22.725" N |
| 903 | Kasdol-Pandaripani | PATCH-3_3 | 678013.4031 | 2379208.902 | 82° 43' 6.664" E | 21° 30' 24.211" N |
| 904 | Kasdol-Pandaripani | PATCH-3_3 | 678032.2271 | 2379255.213 | 82° 43' 7.335" E | 21° 30' 25.709" N |
| 905 | Kasdol-Pandaripani | PATCH-3_3 | 678043.4047 | 2379303.396 | 82° 43' 7.742" E | 21° 30' 27.272" N |
| 906 | Kasdol-Pandaripani | PATCH-3_3 | 678032.6021 | 2379352.151 | 82° 43' 7.386" E | 21° 30' 28.861" N |
| 907 | Kasdol-Pandaripani | PATCH-3_3 | 678017.3573 | 2379399.745 | 82° 43' 6.874" E | 21° 30' 30.414" N |
| 908 | Kasdol-Pandaripani | PATCH-3_3 | 678003.2861 | 2379447.724 | 82° 43' 6.404" E | 21° 30' 31.979" N |
| 909 | Kasdol-Pandaripani | PATCH-3_3 | 677988.7026 | 2379495.542 | 82° 43' 5.915" E | 21° 30' 33.539" N |
| 910 | Kasdol-Pandaripani | PATCH-3_3 | 677972.6297 | 2379542.886 | 82° 43' 5.375" E | 21° 30' 35.084" N |
| 911 | Kasdol-Pandaripani | PATCH-3_3 | 677957.2489 | 2379590.462 | 82° 43' 4.859" E | 21° 30' 36.636" N |
| 912 | Kasdol-Pandaripani | PATCH-3_3 | 677941.7726 | 2379638.006 | 82° 43' 4.339" E | 21° 30' 38.187" N |
| 913 | Kasdol-Pandaripani | PATCH-3_3 | 677925.575 | 2379685.31 | 82° 43' 3.794" E | 21° 30' 39.731" N |
| 914 | Kasdol-Pandaripani | PATCH-3_3 | 677909.0843 | 2379732.51 | 82° 43' 3.240" E | 21° 30' 41.271" N |
| 915 | Kasdol-Pandaripani | PATCH-3_3 | 677891.2479 | 2379779.209 | 82° 43' 2.638" E | 21° 30' 42.796" N |
| 916 | Kasdol-Pandaripani | PATCH-3_3 | 677865.8172 | 2379821.812 | 82° 43' 1.770" E | 21° 30' 44.190" N |
| 917 | Kasdol-Pandaripani | PATCH-3_3 | 677829.8778 | 2379856.563 | 82° 43' 0.535" E | 21° 30' 45.333" N |
| 918 | Kasdol-Pandaripani | PATCH-3_3 | 677816.627 | 2379903.178 | 82° 43' 0.092" E | 21° 30' 46.853" N |
| 919 | Kasdol-Pandaripani | PATCH-3_3 | 677817.4189 | 2379953.167 | 82° 43' 0.139" E | 21° 30' 48.478" N |
| 920 | Kasdol-Pandaripani | PATCH-3_3 | 677818.4387 | 2380003.15 | 82° 43' 0.194" E | 21° 30' 50.103" N |
| 921 | Kasdol-Pandaripani | PATCH-3_3 | 677818.8642 | 2380053.146 | 82° 43' 0.227" E | 21° 30' 51.728" N |
| 922 | Kasdol-Pandaripani | PATCH-3_3 | 677820.3354 | 2380103.121 | 82° 43' 0.298" E | 21° 30' 53.352" N |

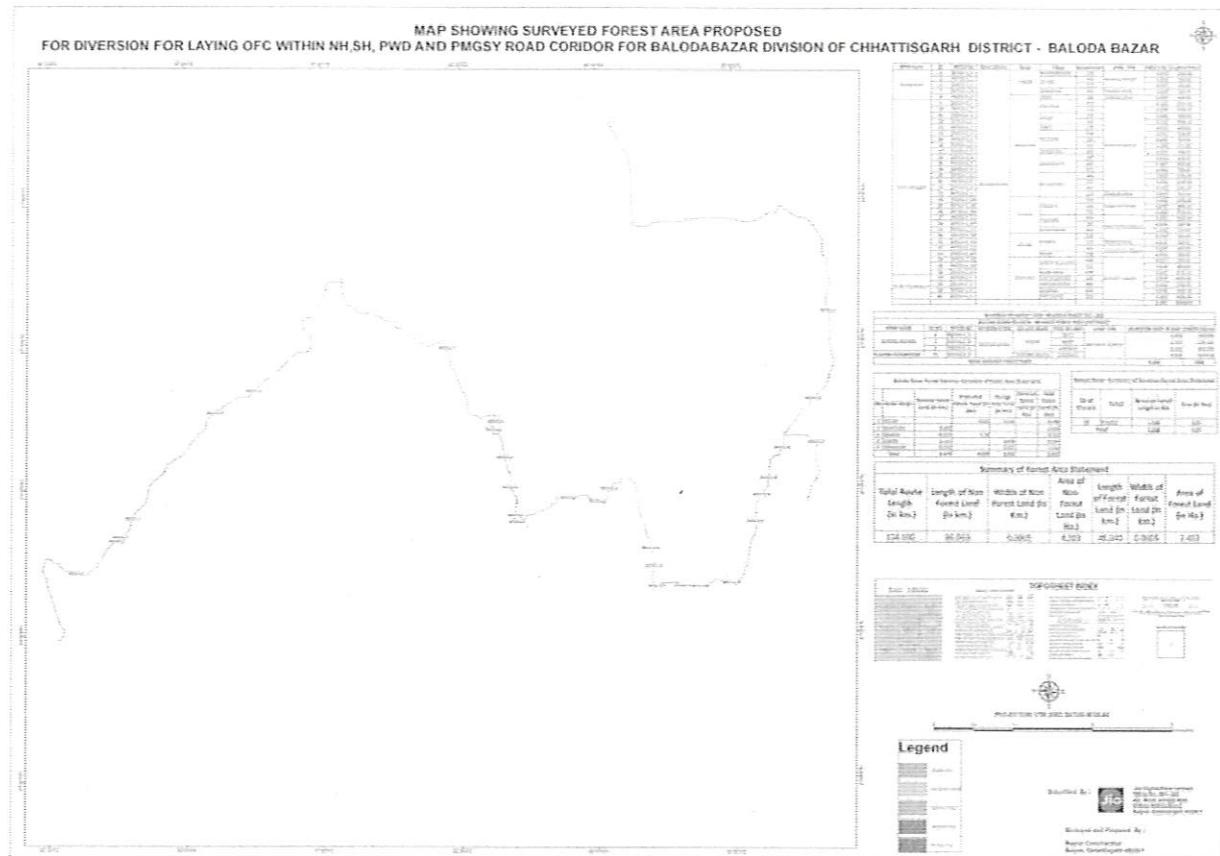

 Divisional Forest Officer

 Baloda Bazar Division Baloda Bazar



Annexure – 2: Geo-Referenced Maps of the Proposed Route

6.1.1 Geo-referenced Forest Map showing Proposed 4G OFC Route



6.1.2 Geo-referenced SOI Map showing Proposed 4G OFC Route

