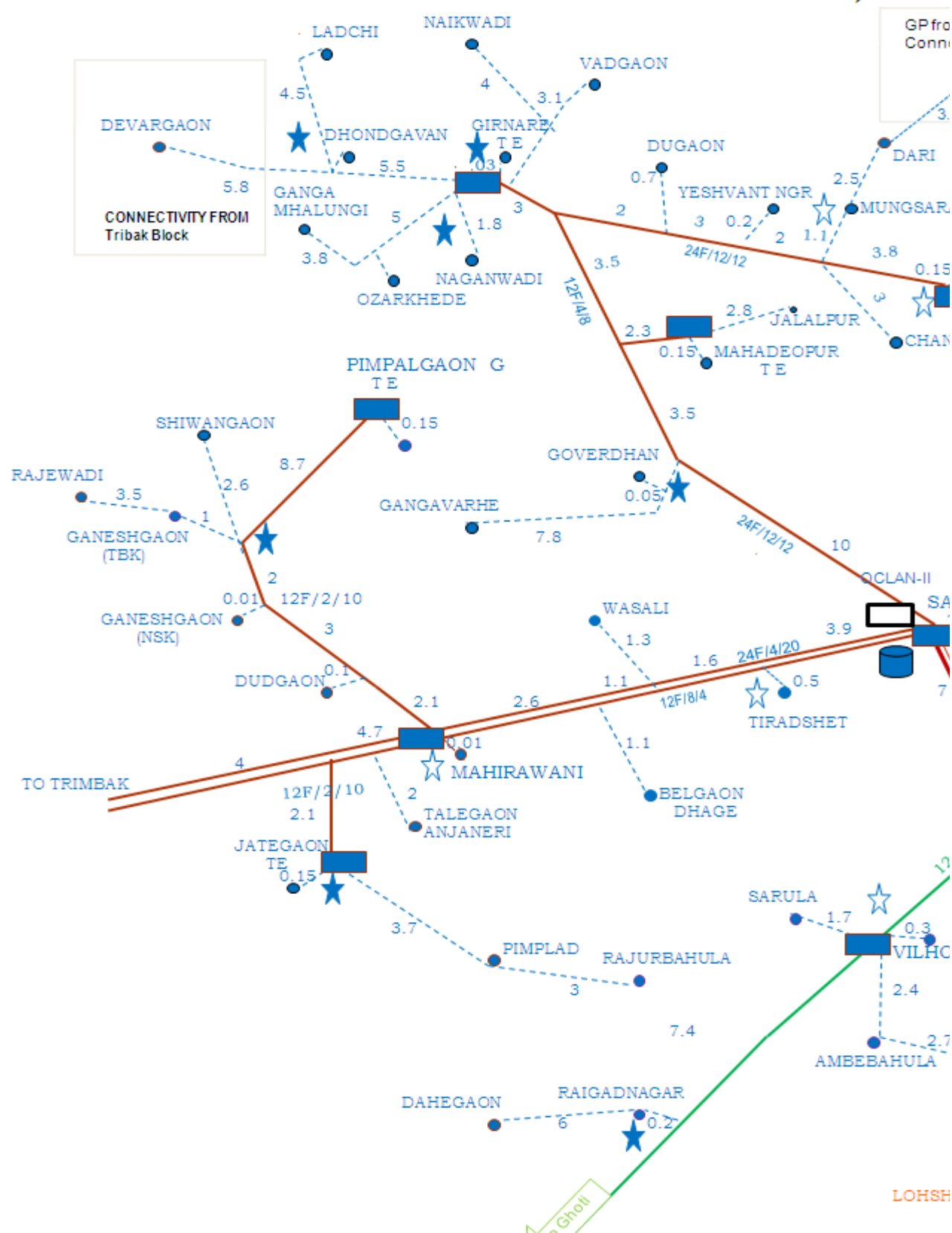


Nashik Block,BSN





Nasik Block OLT wise Splitter & GP,s List.----24/07/2013

OLT=3 Splitters=20 (In Line - 8, 2:4 splitter- 12) GP,s =62

| Splitter | GPs |
|-----------|-----------|
| 12 | 39 |
| 5 | 16 |
| 3 | 7 |
| 20 | 62 |

1) Satpur OLT----- Splitters 12 & GP,s 39

- 1) Govardhan Splitter-----**In Line**
 - 1) Govardhan 2) Gangavarhe 3) Mahadevpur 4) Jalalpur
- 2) Nagalwadi Splitter-----**In Line**
 - 1) Nagalwadi 2) Ozar Khede 3) Ganga Mhalungi
- 3) Dhondegaon Splitter-----**In Line**
 - 1) Dhondegaon 2) Ladchi
- 4) Girnare Splitter-----**In Line**
 - 1) Girnare 2) Dugaon 3) Vadgaon 4) Naikwadi
- 5) Mungsara Splitter-----
 - 1) Mungsara 2) Dari 3) **Dhagur (Dindori BLK)**
- 6) Matori Splitter-----
 - 1) Matori 2) Chandshi 3) Yashwantnagar
- 7) Tiradshet Splitter-----
 - 1) Tiradshet 2) Belgaon Dhaga 3) Wasali
- 8) Mahirawni Splitter-----
 - 1) Mahirawni 2) Talegaon Anjaneri 3) Dudgaon 4) Ganeshgaon N
- 9) Jategaon Splitter-----**In Line**
 - 1) Jategaon 2) Pimplad 3) Rajur Bahula
- 10) Vilholi Splitter-----
 - 1) Vilholi 2) Sarul 3) Ambe Bahula 4) Gaulane
- 11) Raigadnagar Splitter-----**In Line**
 - 1) Raigadnagar 2) Dahegaon
- 12) Ganeshgaon (Tbk) Splitter-----**In Line**
 - 1) Ganeshgaon T 2) Rajewadi 3) Shivangaon 4) Pimpalgaon Garudeshwar

2) Nasik Road OLT----- Splitters 05 & GP,s 16

- 1) Samangaon Splitter-----
 - 1) Samangaon 2) Kotamgaon 3) Jakhori
- 2) Shinde Exch Splitter-----
 - 1) Shinde 2) Chandgiri 3) Palse 4) Mohgaon
- 3) Sansari Splitter-----**In Line**
 - 1) Sansari 2) Shewge Darna 3) Belatgavhan
- 4) Nanegaon Splitter-----
 - 1) Nanegaon 2) Rahuri 3) Donwade
- 5) Lahvit Splitter-----
 - 1) Lahvit 2) Lohshingve 3) Vanjarvadi

3) Lakhalgaon OLT----- Splitters 03 & GP,s 09

- 1) Lakhalgaon Splitter-----
 - 1) Lakhalgaon 2) Kalavi 3) Hinganwedhe 4) Eklahare
- 2) Shilapur Splitter-----
 - 1) Shilapur 2) Odha 3) Madsangvi

- 3) Pimpri Sayyad Splitter---- **(Connected to Pimpalgaon Block, Niphad OLT)**
1) Pimpri Sayyad 2) Vinchur Gavali

Summary:-

| | |
|--|---------|
| 1) Total original GPs of Nasik Block :- | 64 |
| 2) GPs connected from Other adjcent Block to this Block :- | (+) 1 |
| 3) GPs diverted from this Block to adjcent Block :- | (-) 3 |
| Total net GPs in Diagram | 62 |

- Remark:- A) Dhagur GP from Dindori Block connected to this Block
B) Pimpri Sayyad & Vinchur Galvi GPs from Nasik Block connected to Pimpalgaon OLT
Niphad Block
C) Devargaon GP from Nasik Block connected to Trimbak Bolck

5

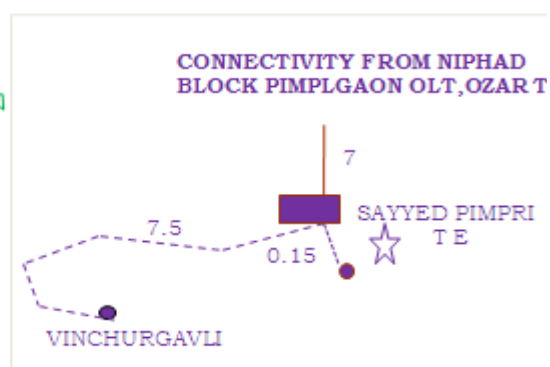
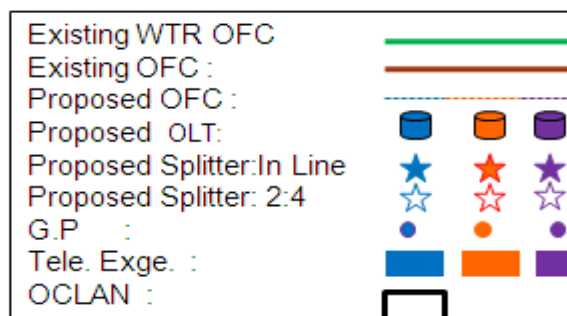
The diagram illustrates the network topology for the Pimpri-Chinchwad Metropolitan Region (PCMR). It shows the connectivity from the Niphad Block Pimpri-Gaon OLT to various TEs and power stations. The network is divided into several sections, with nodes and links labeled with their respective IDs and lengths.

Legend: CONNECTIVITY FROM NIPHAD BLOCK PIMPLGAON OLT, OZAR T

- 7.5: Dashed line connecting to VINCHURGAVLI
- 0.15: Dashed line connecting to SAYYED PIMPRI TE
- 7: Solid line connecting to SAYYED PIMPRI TE

Network Details:

- Nodes:** MATORI TE, MAKHLABAD TE, PANCHAWATI TE, NASIK TE, AMBAD TE, NASHIK ROAD, DEOLALI, GAULANE, LAHVIT, RAHURI, DONWADE, SHINDE, PALSE, MOHGAON, CHANDGIRI, JAKHORI, KOTAMGAON, SAMANGAON, BELATGAVAN, SHEVGE DARNA, NANEGAON, EKLHARA POWER STN, M.SANGVI, SHILAPUR, ODHA, LAKHALGAON, KALVI, HINGANWADI, VINCHURGAVLI.
- Links and Capacities:**
 - MAKHABAD TE to MATORI TE: 5.3 (12F/8/4)
 - MAKHABAD TE to PANCHAWATI TE: 96F/24/72
 - PANCHAWATI TE to NASIK TE: 48/24/24
 - NASIK TE to AMBAD TE: 12/12/0
 - AMBAD TE to NASHIK ROAD: 96F/24/72
 - NASHIK ROAD to DEOLALI: 12F/4/6
 - DEOLALI to LAHVIT: 12F/4/6
 - LAHVIT to RAHURI: 12F/4/8
 - RAHURI to DONWADE: 2.1
 - DONWADE to SHINDE: 0.4
 - SHINDE to PALSE: 3
 - PALSE to MOHGAON: 4
 - MOHGAON to CHANDGIRI: 6.1
 - CHANDGIRI to JAKHORI: 0.05
 - JAKHORI to KOTAMGAON: 0.4
 - KOTAMGAON to SAMANGAON: 0.2
 - SAMANGAON to BELATGAVAN: 0.2
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 - SHEVGE DARNA to NANEGAON: 2.7
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12F/2/10 : Size of cable/Utilised/Spair fibre



ON

E

