

Block	PUDUR	District	TUTICORIN	State	TAMILNADU
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The diagram illustrates a fiber network connecting various Gram Panchayats (GPs) in the Pudur area. Key features include:

- GP Connections:** Distances between GPs are marked along the fiber paths.
- Infrastructure Points:** Includes BSNL BTS (Masarpatti), Block Office, Joint Boxes, and various types of splitters (1:2, 1:4, 1:8).
- Fiber Types:** Distinguishes between existing BSNL fiber (solid line) and incremental fiber (dashed line).
- Legend:** Defines symbols for GP with proposed ONT, BSNL EXCH., Block Office, Existing Fiber Cable, Incremental Fiber, BSNL BTS, Joint Box, and different splitter ratios.
- Total Lengths:**
 - TOTAL INCREMENTAL FIBER LENGTH- 142210 Mtr
 - TOTAL BSNL EXISTING OFC USE- 24590 Mtr
- Notes:** EVERY GP TO GP CONNECTED WITH SPLITTER
IN EVERY GP PROVIDE A PROPOSED ONT