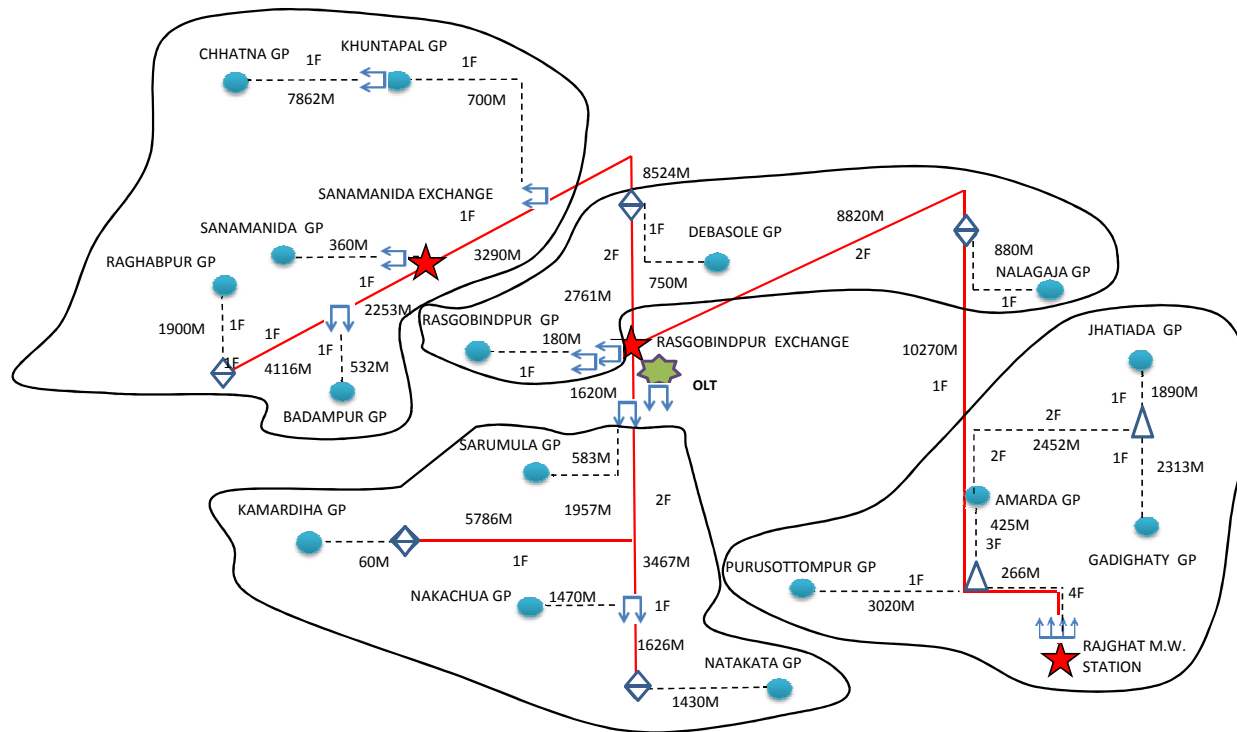


Block	RASGOBINDPUR	District	MAYURBHANJ	State	ORISSA	SURVEY FORMAT- G SAMPLE LINE DIAGRAM
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LEGENDS



BSNL EXCHANGE



OLT



SPLITTER(1:2)



SPLITTER(1:4)



GP



INCREMENTAL OFC ROUTE



EXISTING OFC ROUTE



BSNL JOINT BOX



BBNL JOINT BOX

NOTE: PURUSOTTOMPUR G.P. AND NATAKATA G.P. OF BASTA BLOCK (BALASORE DISTRICT) TO REDUCE INCREMENTAL FIBER & BETTER SIGNAL STRENGTH THESE GP ARE CONNECTED WITH RASGOBINDPUR BLOCK.
INCREMENTAL FIBER OF THESE GP, NOT CALCULATED WITH THAKURMUNDA BLOCK REPORT. INCREMENTAL FIBER MENTIONED HERE TO CALCULATE LINK BUDGET ONLY.

JUSTIFICATION: CHHATNA, GADIGHATY, JHATIADA, PURUSOTTOMPUR GP'S INCREMENTAL ABRUPTLY INCREASE MORE THAN 2 KM BECAUSE THERE EXISTING FIBER NOT AVAILABLE AND POSITIONWISE THEY ARE SITUATED IN GHATI AREAS(SURROUNDED BY MOUNTAIN, RIVER AND FOREST). TOTAPADA GP CONNECTED FROM BETNOTI BLOCK TO REDUCE INCREMENTAL LENGTH.