

LIST OF LINES - SUB-STATION & DIVISION WISE AND IT'S COLOR CODE**PALANPUR**

Sr No	Name of Circle	Name of Division	Name of sub-station	Name of line	Color code of the line
1	Palanpur	Kansari	400 kV Kansari	400 kV Soja-Kansari	White
2	Palanpur	Kansari	400 kV Kansari	220 kV Palanpur-Kansari-1	Marun (Red)
3	Palanpur	Kansari	400 kV Kansari	220 kV Palanpur-Kansari-2	Blue
4	Palanpur	Kansari	400 kV Kansari	220 kV Kansari-Deodar-1	Kesari (Orange)
5	Palanpur	Kansari	400 kV Kansari	220 kV Kansari-Deodar-2	Oxford Blue
6	Palanpur	Kansari	400 kV Kansari	220 kV Kansari-Jantral-1	Yellow
7	Palanpur	Kansari	400 kV Kansari	220 kV Kansari-Jantral-2	Black
8	Palanpur	Kansari	400 kV Kansari	220 kV Kansari-Agathala	Green
9	Palanpur	Kansari	400 kV Kansari	220 kV Kansari-Tharad	Red
10	Palanpur	Kansari	400 kV Kansari	220 kV Kansari-Thavar-1	Pink
11	Palanpur	Kansari	400 kV Kansari	220 kV Kansari-Thavar-2	Popati (Light Green)
12	Palanpur	Dhanera	220 kV Thavar	220 kV KANSARI-THAVAR CKT 1	Pink
13	Palanpur	Dhanera	220 kV Thavar	220 kV KANSARI-THAVAR- CKT 2	Popati (Light Green)
14	Palanpur	Dhanera	220 kV Thavar	220 kV THAVAR- THARAD CKT 1	Dark Brown
15	Palanpur	Dhanera	220 kV Thavar	220 kV THAVAR- THARAD CKT 2	Blue
16	Palanpur	Dhanera	220 kV Thavar	66 kV THAVAR-DHANERA LINE 1	RED
17	Palanpur	Dhanera	220 kV Thavar	66 kV THAVAR-DHANERA -RAMUN LINE 2	BLUE
18	Palanpur	Dhanera	220 kV Thavar	66 kV THAVAR-JADIYALI LINE	GREEN
19	Palanpur	Dhanera	220 kV Thavar	66 kV THAVAR-JADIYA LINE	PURPLE
20	Palanpur	Dhanera	220 kV Thavar	66 kV THAVAR-LAWARA LINE	GOLDEN BROWN
21	Palanpur	Dhanera	220 kV Thavar	66 kV THAVAR-MALOTRA LINE	POPTI
22	Palanpur	Dhanera	220 kV Thavar	66 kV THAVAR-DUVA LINE	YELLOW
23	Palanpur	Dhanera	66 kV Dhanera	66 kV VODA- DHANERA LINE	GREEN
24	Palanpur	Dhanera	66 kV Dhanera	66 kV THAVAR-DHANERA LINE 1	RED
25	Palanpur	Dhanera	66 kV Dhanera	66 kV THAVAR-DHANERA -RAMUN LINE 2	BLUE
26	Palanpur	Dhanera	66 kV Zerda	66 KV KASARI ZERDA LINE 1	GULABI
27	Palanpur	Dhanera	66 kV Zerda	66 KV KASARI ZERDA LINE 2	GREY
28	Palanpur	Dhanera	66 kV Zerda	66 KV ZERDA KHIMAT LINE	POPATI
29	Palanpur	Dhanera	66 kV Sherpura	66 KV KASARI SHERPURA LINE	RED
30	Palanpur	Dhanera	66 kV Sherpura	66 KV SHERPURA RAMUN LINE	BLACK
31	Palanpur	Dhanera	66 kV Voda	66 KV KANSARI VODA LINE LINE	YELLOW
32	Palanpur	Dhanera	66 kV Voda	66 kV VODA- DHANERA LINE	GREEN

LIST OF LINES - SUB-STATION & DIVISION WISE AND IT'S COLOR CODE**PALANPUR**

Sr No	Name of Circle	Name of Division	Name of sub-station	Name of line	Color code of the line
33	Palanpur	Dhanera	66 kV Ramun	66 KV SHERPURA RAMUN LINE	BLACK
34	Palanpur	Dhanera	66 kV Ramun	66 kV THAVAR-DHANERA -RAMUN LINE 2	VIOLET
35	Palanpur	Dhanera	66 kV Kotda(D)	66 KV CHEKRA KOTDA LINE	RED
36	Palanpur	Dhanera	66 kV Kotda(D)	66 kV DEVSARI-KOTDA LINE	YELLOW
37	Palanpur	Dhanera	66 kV Duva	66 kV THAVAR-DUVA LINE	YELLOW
38	Palanpur	Dhanera	66 kV Duva	66 kV DUVA- RAH LINE	RED
39	Palanpur	Dhanera	66 kV Jadiyahali	66 kV THAVAR-JADIYALI LINE	GREEN
40	Palanpur	Dhanera	66 kV Jadiyahali	66 kV JADIYALI-NANDLA LINE	RED
41	Palanpur	Dhanera	66 kV Jadiyahali	66 kV JADIYALI-RAH LINE	VIOLET
42	Palanpur	Dhanera	66 kV Khimat	66 KV ZERDA KHIMAT LINE	POPTI
43	Palanpur	Dhanera	66 kV Khimat	66 KV KHIMAT NANAMEDA LINE	VIOLET
44	Palanpur	Dhanera	66 kV Khimat	66 KV KHIMAT PANTHAVADA LINE	RED
45	Palanpur	Dhanera	66 kV Khimat	66 KV KHIMAT SOLAR I LINE	GREEN
46	Palanpur	Dhanera	66 kV Khimat	66 KV KHIMAT SOLAR II LINE	YELLOW
47	Palanpur	Dhanera	66 kV Panthawada	66 KV KHIMAT PANTHAVADA LINE	RED
48	Palanpur	Dhanera	66 kV Panthawada	66 KV PANTAVADA VITHODAR LINE	YELLOW
49	Palanpur	Dhanera	66 kV NANAMEDA	66 KV MALOTRA NANAMEDA LINE	RED
50	Palanpur	Dhanera	66 kV NANAMEDA	66 KV NANAMEDA VAKTAPURA LINE	YELLOW
51	Palanpur	Dhanera	66 kV NANAMEDA	66 KV KHIMAT NANAMEDA LINE	VIOLET
52	Palanpur	Dhanera	66 kV MAOTRA	66 kV THAVAR-MALOTRA LINE	POPTI
53	Palanpur	Dhanera	66 kV MAOTRA	66 KV MALOTRA NANAMEDA LINE	RED
54	Palanpur	Dhanera	66 kV TARUVA	66 KV AGTHALA TARUVA LINE	BLUE
55	Palanpur	Dhanera	66 kV TARUVA	66 KV TARUVA ASODAR LINE	RED
56	Palanpur	Dhanera	66 kV RAH	66 kV THARAD-RAH LINE	GREEN
57	Palanpur	Dhanera	66 kV RAH	66 kV JADIYALI-RAH LINE	VIOLET
58	Palanpur	Dhanera	66 kV RAH	66 kV RAH-LUVANA LINE	POPTI
59	Palanpur	Dhanera	66 kV RAH	66 kV RAH-ASODAR LINE	YELLOW
60	Palanpur	Dhanera	66 kV RAH	66 kV DUVA- RAH LINE	KESARI
61	Palanpur	Dhanera	66 kV ASODAR	66 KV TARUVA ASODAR LINE	RED
62	Palanpur	Dhanera	66 kV ASODAR	66 kV ASODAR-PATHAMADA LINE	LIGHT PINK
63	Palanpur	Dhanera	66 kV ASODAR	66 kV RAH-ASODAR LINE	YELLOW
64	Palanpur	Dhanera	66 kV VAKTAPURA	66 KV NANAMEDA VAKTAPURA LINE	YELLOW

LIST OF LINES - SUB-STATION & DIVISION WISE AND IT'S COLOR CODE**PALANPUR**

Sr No	Name of Circle	Name of Division	Name of sub-station	Name of line	Color code of the line
65	Palanpur	Dhanera	66 kV JADIYA	66 kV THAVAR-JADIYA LINE	PURPLE
66	Palanpur	Dhanera	66 kV JADIYA	66 kV JADIYA-DHARNODHAR LINE	YELLOW
67	Palanpur	Dhanera	66 kV LAWARA	66 kV THAVAR-LAWARA LINE	BROWN
68	Palanpur	Dhanera	66 kV LAWARA	66 kV LAVARA-DHARNODHAR LINE	VIOLET
69	Palanpur	Dhanera	66 kV DHARNODHAR	66 kV LAVARA-DHARNODHAR LINE	VIOLET
70	Palanpur	Dhanera	66 kV DHARNODHAR	66 kV JADIYA-DHARNODHAR LINE	YELLOW
71	Palanpur	Dhanera	66 kV CHEKRA	66 kV AGATHALA CHEKRA INE	GREEN
72	Palanpur	Dhanera	66 kV CHEKRA	66 KV CHEKRA KOTDA LINE	RED
73	Palanpur	Dhanera	66 kV LUVANA	66 kV RAH LUVANA LINE	GREEN
74	Palanpur	Dhanera	66 kV LUVANA	66 kV LUVANA KESHARGAM LINE	WHITE
75	Palanpur	Dhanera	66 kV NANDLA	66 kV JADIYALI-NANDLA LINE	RED
76	Palanpur	Tharad	220 kV Tharad	220 KV Agthala-Tharad Line	Green
77	Palanpur	Tharad	220 kV Tharad	220 KV Kansari-Tharad Line	Red
78	Palanpur	Tharad	220 kV Tharad	220 KV Thavar-Tharad Line 1	Dark Brown
79	Palanpur	Tharad	220 kV Tharad	220 KV Thavar-Tharad Line 2	Blue
80	Palanpur	Tharad	220 kV Tharad	220 KV Tharad-Deodar Line 1	Black
81	Palanpur	Tharad	220 kV Tharad	220 KV Tharad-Deodar Line 2	Yellow
82	Palanpur	Tharad	220 kV Tharad	220 KV Amarapura-Tharad no 1	Lovender
83	Palanpur	Tharad	220 kV Tharad	220 KV Amarapura-Tharad no 2	White
84	Palanpur	Tharad	220 kV Tharad	66 KV Tharad-Kuvana	Yellow
85	Palanpur	Tharad	220 kV Tharad	66 KV Tharad-Dudhava	Pink
86	Palanpur	Tharad	220 kV Tharad	66 KV Tharad-Rah	White
87	Palanpur	Tharad	220 kV Tharad	66 KV Tharad-Pathamada	Red
88	Palanpur	Tharad	220 kV Tharad	66 KV Tharad-Tadav	Orange
89	Palanpur	Tharad	220 kV Tharad	66 KV Tharad-Tharad	Black
90	Palanpur	Tharad	220 kV Tharad	66 KV Tharad-Del	light blue
91	Palanpur	Tharad	220 kV Tharad	66 KV Tharad-Tithgam	Green
92	Palanpur	Tharad	220 kV Tharad	66 KV Tharad-Jaloya	Lovender
93	Palanpur	Tharad	66 kV Kuvana	66 KV Kuvana-Lakhani	light blue
94	Palanpur	Tharad	66 kV Lakhani	66 KV Lakhani-agthala	Red
95	Palanpur	Tharad	66 kV Didarada	66 KV Didarada-Piluda	Pink
96	Palanpur	Tharad	66 kV Tithagam	66 KV Tithgam-Runi	Red

LIST OF LINES - SUB-STATION & DIVISION WISE AND IT'S COLOR CODE**PALANPUR**

Sr No	Name of Circle	Name of Division	Name of sub-station	Name of line	Color code of the line
97	Palanpur	Tharad	66 kV Tithagam	66 KV Tithgam-Balodhan	Yellow
98	Palanpur	Tharad	66 kV Vadiya	66 KV Vadiya-Mera	Red
99	Palanpur	Tharad	66 kV Makhanu	66 KV Makhanu-Mithipaldi	Black
100	Palanpur	Tharad	66 kV Del	66 KV Del- Makhanu Line	Green
101	Palanpur	Tharad	66 kV Dudhava	66 KV Dudhava - Didarda Line	light blue
102	Palanpur	Tharad	66 kV Lakhani	66 KV Lakhani -Rantila Line	Yellow
103	Palanpur	Tharad	66 kV Rantila	66 KV Rantila - M.Paldi-Vatam	Green
104	Palanpur	Tharad	66 kV Makhanu	66 KV Makhanu - Kotarvada	Yellow
105	Palanpur	Tharad	66 kV Kotarwada	66 KV Kotarvada - Mera	Black
106	Palanpur	Tharad	66 kV Keshargam	66 KV Lavana - Keshargam line	White
107	Palanpur	Tharad	66 kV Mitha	66 KV Mitha - Bhabhar	Yellow
108	Palanpur	Tharad	66 kV Bhabhar	66 KV Balodhan-Bhabhar	Red
109	Palanpur	Tharad	66 kV Vadiya	66 KV Mitha -Vadiya line	light blue
110	Palanpur	Tharad	66 kV Lakhani	66 KV Agathala- Lakhani (220 kV)	Black
111	Palanpur	Tharad	66 kV Kotda(F)	66 KV Agathala- Kotda (F)	Red
112	Palanpur	Tharad	66 kV Kotda(F)	66 KV Chamanpura - Kotda (F)	Green
113	Palanpur	Tharad	66 kV Kotda(F)	66 KV Kotda (F)- Vatam	Yellow
114	Palanpur	Deodar	220 kV Deodar	220 kV Deodar-Charanka	Dark Green
115	Palanpur	Deodar	220 kV Deodar	220 kV Deodar-Radhanpur	Red
116	Palanpur	Deodar	220 kV Deodar	220 kV Deodar-Kansari Ckt.1	Orange
117	Palanpur	Deodar	220 kV Deodar	220 kV Deodar-Kansari Ckt.2	Blue
118	Palanpur	Deodar	220 kV Deodar	220 kV Deodar-Tharad Ckt.1	Black
119	Palanpur	Deodar	220 kV Deodar	220 kV Deodar-Tharad Ckt.2	Yellow
120	Palanpur	Deodar	220 kV Deodar	66 kV Vakha-Deodar	Black
121	Palanpur	Deodar	220 kV Deodar	66 kV Vakha-Khoda	Green
122	Palanpur	Deodar	220 kV Deodar	66 kV Vakha-Khimana	Sky Blue
123	Palanpur	Deodar	220 kV Deodar	66 kV Vakha-Raiya	Orange
124	Palanpur	Deodar	220 kV Deodar	66 kV Vakha-Padardi	Yellow
125	Palanpur	Deodar	220 kV Deodar	66 kV Vakha-Thara no.1	Purple
126	Palanpur	Deodar	220 kV Deodar	66 kV Vakha-Thara no.2	Light Grey
127	Palanpur	Deodar	220 kV Deodar	66 kV Vakha-Tervada no.1	Blue
128	Palanpur	Deodar	220 kV Deodar	66 kV Vakha-Tervada no.2	Light Green

LIST OF LINES - SUB-STATION & DIVISION WISE AND IT'S COLOR CODE**PALANPUR**

Sr No	Name of Circle	Name of Division	Name of sub-station	Name of line	Color code of the line
129	Palanpur	Deodar	220 kV Deodar	66 kV Vakha-Meetha	Pink
130	Palanpur	Deodar	220 kV Deodar	66 kV Vakha-Chamanpura	Brown
131	Palanpur	Deodar	220 kV Radhanpur	220 kV Radhanpur-Deodar	Red
132	Palanpur	Deodar	220 kV Radhanpur	220 kV Mehsana-Radhanpur	Black
133	Palanpur	Deodar	220 kV Radhanpur	66 kV Radhan(s)-Radhanpur.1-Bhadrada tap	Brown
134	Palanpur	Deodar	220 kV Radhanpur	66 kV Radhan(s)-Radhanpur.2	Black
135	Palanpur	Deodar	220 kV Radhanpur	66 kV Shrinath-Sami	Pink
136	Palanpur	Deodar	220 kV Radhanpur	66 kV Shrinath-Un	Light Green
137	Palanpur	Deodar	220 kV Radhanpur	66 kV Shrinath-Jakhel	Sky Blue
138	Palanpur	Deodar	220 kV Radhanpur	66 kV Shrinath-IOC	Yellow
139	Palanpur	Deodar	220 kV Radhanpur	66 kV Shrinath-Charanka .No.1	Orange
140	Palanpur	Deodar	220 kV Radhanpur	66 kV Shrinath-Charanka .No.2	Dark Green
141	Palanpur	Deodar	66 kV Deodar	66 kV Deodar-Vakha	Black
142	Palanpur	Deodar	66 kV Deodar	66 kV Vakha-Mitha tap to Deodar	Pink
143	Palanpur	Deodar	66 kV Khoda	66 kV Khoda-Vakha	Green
144	Palanpur	Deodar	66 kV Khoda	66 kV Khoda-Khimana	Blue
145	Palanpur	Deodar	66 kV Khoda	66 kV Raiya-Arnivada Tap to Khoda S/S	Yellow
146	Palanpur	Deodar	66 kV Raiya	66 kV Raiya-Vakha	Orange
147	Palanpur	Deodar	66 kV Raiya	66 kV Raiya-Arnivada Tap Line	Yellow
148	Palanpur	Deodar	66 kV Chamanpura	66 kV Chamanpura-Vakha	Red
149	Palanpur	Deodar	66 kV Chamanpura	66 kV Chamanpura-Kotda(F)	Green
150	Palanpur	Deodar	66 kV Meetha	66 kV Meetha-Vakha	Pink
151	Palanpur	Deodar	66 kV Meetha	66 kV Meetha-Vadiya	Blue
152	Palanpur	Deodar	66 kV Meetha	66 kV Meetha-Bhabhar	Black
153	Palanpur	Deodar	66 kV Shihori	66 kV Shihori-Padardi	Black
154	Palanpur	Deodar	66 kV Shihori	66 kV Shihori-Dungrasan	Green
155	Palanpur	Deodar	66 kV Shihori	66 kV Shihori-Kamboi	Red
156	Palanpur	Deodar	66 kV Shihori	66 kV Shihori-Khimana	Yellow
157	Palanpur	Deodar	66 kV Padardi	66 kV Padardi-Vakha	Yellow
158	Palanpur	Deodar	66 kV Padardi	66 kV Padardi-Shihori	Black
159	Palanpur	Deodar	66 kV Arnivada	66 kV Arnivada-Raiya	Yellow
160	Palanpur	Deodar	66 kV Arnivada	66 kV Arnivada-Bhildi	Orange

LIST OF LINES - SUB-STATION & DIVISION WISE AND IT'S COLOR CODE**PALANPUR**

Sr No	Name of Circle	Name of Division	Name of sub-station	Name of line	Color code of the line
161	Palanpur	Deodar	66 kV Kamboi(F)	66 kV Kamboi-Anganvada	Yellow
162	Palanpur	Deodar	66 kV Kamboi(F)	66 kV Kamboi-Shihori	Red
163	Palanpur	Deodar	66 kV Kamboi(F)	66 kV Kamboi-Jangral	Green
164	Palanpur	Deodar	66 kV Khimana	66 kV Khimana-Vakha	Sky Blue
165	Palanpur	Deodar	66 kV Khimana	66 kV Khimana-Shihori	Yellow
166	Palanpur	Deodar	66 kV Khimana	66 kV Khimana-Khoda	Blue
167	Palanpur	Deodar	66 kV Khimana	66 kV Khimana-Ramvas	Green
168	Palanpur	Deodar	66 kV Ramvas	66 kV Ramvas-Khimana	Green
169	Palanpur	Deodar	66 kV Ramvas	66 kV Ramvas-Rampura(P)	Red
170	Palanpur	Deodar	66 kV Thara	66 kV Thara-Vakha No.1	Purple
171	Palanpur	Deodar	66 kV Thara	66 kV Thara-Vakha No.2	Light Grey
172	Palanpur	Deodar	66 kV Thara	66 kV Thara-Khariya	Red
173	Palanpur	Deodar	66 kV Thara	66 kV Thara-Dungrasan	Light Pink
174	Palanpur	Deodar	66 kV Dungrasan	66 kV Dungrasan-Thara	Light Pink
175	Palanpur	Deodar	66 kV Dungrasan	66 kV Dungrasan-Shihori	Green
176	Palanpur	Deodar	66 kV Tervada	66 kV Tervada-Vakha No.1	Blue
177	Palanpur	Deodar	66 kV Tervada	66 kV Tervada-Vakha No.2	Light Green
178	Palanpur	Deodar	66 kV Tervada	66 kV Tervada-Jakhel	Red
179	Palanpur	Deodar	66 kV Jakhel	66 kV Jakhel-Tervada	Red
180	Palanpur	Deodar	66 kV Jakhel	66 kV Jakhel-Changa(P)	Yellow
181	Palanpur	Deodar	66 kV Jakhel	66 kV Jakhel-Shrinath	Sky Blue
182	Palanpur	Deodar	66 kV Khariya	66 kV Khariya-Thara	Red
183	Palanpur	Deodar	66 kV Khariya	66 kV Khariya-Un	Yellow
184	Palanpur	Deodar	66 kV UN	66 kV Un-Khariya	Yellow
185	Palanpur	Deodar	66 kV UN	66 kV Un-Shrinath	Light Green
186	Palanpur	Deodar	66 kV Vakha	66 kV Vakha(220 kv)-Vakha	Brown
187	Palanpur	Deodar	66 kV Vakha	66 kV Vakha(66 kv)-Chamanpura	Red
188	Palanpur	Deodar	66 kV Radhanpur	66 kV Radhanpur-Rdh(s)-1	Brown
189	Palanpur	Deodar	66 kV Radhanpur	66 kV Radhanpur-Rdh(s)-2	Black
190	Palanpur	Deodar	66 kV Radhanpur	66 kV Radhanpur-Varahi	Green
191	Palanpur	Deodar	66 kV Radhanpur	66 kV Radhanpur-Dahisar	Pink
192	Palanpur	Deodar	66 kV Varahi	66 kV Varahi-Santalpur	White

LIST OF LINES - SUB-STATION & DIVISION WISE AND IT'S COLOR CODE**PALANPUR**

Sr No	Name of Circle	Name of Division	Name of sub-station	Name of line	Color code of the line
193	Palanpur	Deodar	66 kV Varahi	66 kV Varahi-Radhanpur	Green
194	Palanpur	Deodar	66 kV Dahisar	66 kV Dahisar-Radhanpur	Pink
195	Palanpur	Deodar	66 kV Dahisar	66 kV Dahisar-PLG PV-1	Red
196	Palanpur	Deodar	66 kV Dahisar	66 kV Dahisar-PLG PV-2	Yellow
197	Palanpur	Deodar	66 kV Santalpur	66 kV Santalpur-Varahi	White
198	Palanpur	Deodar	66 kV Santalpur	66 kV Santalpur-HPCL	Black
199	Palanpur	Deodar	66 kV Santalpur	66 kV Santalpur-Charanka No.1	Pink
200	Palanpur	Deodar	66 kV Santalpur	66 kV Santalpur-Charanka No.2	Blue
201	Palanpur	Deodar	66 kV Charanka	66 kV Charanka-Link line	Blue
202	Palanpur	Deodar	66 kV Charanka	66 kV Charanka-Santalpur No.1	pink
203	Palanpur	Deodar	66 kV Charanka	66 kV Charanka-Santalpur No.2	Blue
204	Palanpur	Deodar	220 kV Charanka	220 kV Charanka-Shivlakha	Blue
205	Palanpur	Deodar	220 kV Charanka	220 kV Charanka-Deodar	Dark Green
206	Palanpur	Deodar	220 kV Charanka	66 kV Charanka-Radhanpur(s)-1	Orange
207	Palanpur	Deodar	220 kV Charanka	66 kV Charanka-Radhanpur(s)-2	Dark Green
208	Palanpur	Deesa	400 kV Kansari	220 KV Kansari-Jangral ckt -1	Yellow
209	Palanpur	Deesa	400 kV Kansari	220 KV Kansari-Jangral ckt -2	Black
210	Palanpur	Deesa	400 kV Kansari	66 kV Kansari-Baiwada	Green
211	Palanpur	Deesa	400 kV Kansari	66 kV Kansari-Vithodhar	sky Blue
212	Palanpur	Deesa	400 kV Kansari	66 kV Kansari-Lorwada	Black
213	Palanpur	Deesa	400 kV Kansari	66 kV Kansari-Shamsherpura	Orange
214	Palanpur	Deesa	400 kV Kansari	66 kV Kansari-Pechhdal	Oxford Blue
215	Palanpur	Deesa	400 kV Kansari	66 kV Kansari-Motakapra	Cream
216	Palanpur	Deesa	220 kV Sankhari	220 KV Sankhari-Jangral ckt -1	Green
217	Palanpur	Deesa	220 kV Sankhari	220 KV Sankhari-Jangral ckt -2	Brown
218	Palanpur	Deesa	220 kV Jangral	66 KV Jangral-Jangral	Brown
219	Palanpur	Deesa	220 kV Jangral	66 KV Jangral-Samou	Black
220	Palanpur	Deesa	220 kV Jangral	66 KV Jangral-Aseda	Red
221	Palanpur	Deesa	220 kV Jangral	66 KV Jangral-Kimbuva	Yellow
222	Palanpur	Deesa	220 kV Jangral	66 KV Jangral-Gadh	Green
223	Palanpur	Deesa	220 kV Jangral	66 KV Jangral-Kalana	Blue
224	Palanpur	Deesa	220 kV Jangral	66 kV Jangral- kamboi	Light Green

LIST OF LINES - SUB-STATION & DIVISION WISE AND IT'S COLOR CODE**PALANPUR**

Sr No	Name of Circle	Name of Division	Name of sub-station	Name of line	Color code of the line
225	Palanpur	Deesa	220 kV Agathala	66 kV Agathala-Agathala	Yellow
226	Palanpur	Deesa	220 kV Agathala	66 kV Agathala-Shergadh	Jamli
227	Palanpur	Deesa	132 kV Deesa	66 kV Deesa-Manekpura	Yellow
228	Palanpur	Deesa	132 kV Deesa	66 kV Deesa-Ranpur	Red
229	Palanpur	Deesa	132 kV Deesa	132 kV Sidhpur - Deesa	Red
230	Palanpur	Deesa	132 kV Deesa	66 kV Deesa -Gadh	Smoke Grey
231	Palanpur	Deesa	132 kV Deesa	66 kV Deesa -Kansari-1	Light Green
232	Palanpur	Deesa	132 kV Deesa	66 kV Deesa -Kansari -2	Jamli
233	Palanpur	Deesa	132 kV Deesa	66 kV Deesa -Lorwada	Sky Blue
234	Palanpur	Deesa	66 kV Manekpura	66 KV Manekpura-Bhatsan	Brown
235	Palanpur	Deesa	66 kV Bhatsan	66 KV Bhatasan-Samou	Green
236	Palanpur	Deesa	66 kV Baiwada	66 kV Baiwada-Gadha	Red
237	Palanpur	Deesa	66 kV Baiwada	66 kV Baiwada-Bhadath	Yellow
238	Palanpur	Deesa	66 kV Ghada	66 kV Gadha-Vithodhar	Black
239	Palanpur	Deesa	66 kV Aseda	66 kV Aseda-Samdhi	Black
240	Palanpur	Deesa	66 kV Samdhi	66 kV Samdhi-Rasana	Green
241	Palanpur	Deesa	66 kV Lorwada	66 kV Lorwada -Bhildi	Yellow
242	Palanpur	Deesa	66 kV Bhildi	66 kV Bhildi -Arniwada	Orange
243	Palanpur	Deesa	66 kV Pechhdal	66 kV Pechhdal-Devsari	Red
244	Palanpur	Deesa	66 kV MotaKapra	66 kV Motakapra- Shergadh	Yellow
245	Palanpur	Deesa	66 kV MotaKapra	66 kV Motakapra- Agathala	Red
246	Palanpur	Deesa	66 kV Shergadh	66 kV Shergadh - Soni	Red
247	Palanpur	Deesa	66 kV Shamsheerpura	66 kV Shamsheerpura-Dama	Green
248	Palanpur	Deesa	66 kV Lorwada	66 kV Lorwada -Balodhar	Red
249	Palanpur	Palanpur	220 KV Palanpur	220 KV Kheralu-Palanpur ckt no-1	Black
250	Palanpur	Palanpur	220 KV Palanpur	220 KV Kheralu-Palanpur ckt no-2	Yellow
251	Palanpur	Palanpur	220 KV Palanpur	220 KV Kansari-Palanpur ckt no-1	Red
252	Palanpur	Palanpur	220 KV Palanpur	220 KV Kansari-Palanpur ckt no-2	Blue
253	Palanpur	Palanpur	220 KV Palanpur	66 KV Palanpur-Palanpur-1 ckt-1	Deep Orange
254	Palanpur	Palanpur	220 KV Palanpur	66 KV Palanpur-Palanpur-1 ckt-2	Bus Green
255	Palanpur	Palanpur	220 KV Palanpur	66 KV Palanpur-Palanpur-2	Brown
256	Palanpur	Palanpur	220 KV Palanpur	66 KV Palanpur-Malan	Green

LIST OF LINES - SUB-STATION & DIVISION WISE AND IT'S COLOR CODE**PALANPUR**

Sr No	Name of Circle	Name of Division	Name of sub-station	Name of line	Color code of the line
257	Palanpur	Palanpur	220 KV Palanpur	66 KV Palanpur-Chandisar	White
258	Palanpur	Palanpur	220 KV Palanpur	66 KV Palanpur-Lalawada	Popati (Green)
259	Palanpur	Palanpur	220 KV Palanpur	66 KV Palanpur-Hebatpur	Sky Blue
260	Palanpur	Palanpur	220 KV Palanpur	66 KV Palanpur-Jalotra	Black
261	Palanpur	Palanpur	220 KV Palanpur	66 KV Palanpur-Vadgam	Yellow
262	Palanpur	Palanpur	220 KV Palanpur	66 KV Palanpur-Bhutedi	Purple
263	Palanpur	Palanpur	66 kV Bhutedi	66 KV Bhutedi-Dantiwada	Green
264	Palanpur	Palanpur	66 KV Gadh	66 KV Deesa-Gadh	Grey
265	Palanpur	Palanpur	66 KV Gadh	66 KV Basu-Gadh	Red
266	Palanpur	Palanpur	66 KV Gadh	66 KV Jangral-Gadh	Green
267	Palanpur	Palanpur	66 KV Malan	66 KV Malan-Virampur	Orange
268	Palanpur	Palanpur	66 KV Dantiwada	66 KV Ranpur-Dantiwada	Yellow
269	Palanpur	Palanpur	66 KV Jalotra	66 KV Jalotra-Gangava	Dark Blue
270	Palanpur	Palanpur	66 KV Danta	66 KV Gangava-Danta	Red
271	Palanpur	Palanpur	66 KV Panchada	66 KV Kodram-Panchada	Red
272	Palanpur	Palanpur	66 KV Lalawada	66 KV Lalawada-Kanodar	Purple
273	Palanpur	Palanpur	66 KV Hebatpur	66 KV Hebatpur-Iqbalgadh	Grey
274	Palanpur	Palanpur	66 KV Iqbalgadh	66 KV Iqbalgadh-Amirgadh	Blue
275	Palanpur	Palanpur	66 KV Ambaji	66 KV Makadchampa-Ambaji	Black
276	Palanpur	Palanpur	66 KV Jegol	66 KV Vithodar-Jegol	Green
277	Palanpur	Palanpur	66 KV Amirgadh	66 KV Amirgadh-Maharaja inter	Black
278	Palanpur	Palanpur	66 KV Chandisar	66 KV Chandisar-HPCL	Orange
279	Palanpur	Palanpur	66 KV Vadgam	66 KV Kodram-Vadgam	Green
280	Palanpur	Palanpur	66 KV Vadgam	66 KV Chhapi-Vadgam	Red
281	Palanpur	Palanpur	66 KV Kanodar	66 KV Mudana-Kanodar	Black
282	Palanpur	Palanpur	66 KV kanodar	66 KV kanodar-Gadalwada	Green
283	Palanpur	Palanpur	66 KV Malan	66 KV Malan-Vasan	Yellow
284	Palanpur	Palanpur	66 KV Panchada	66 KV Panchada-Moriya	Green
285	Palanpur	Palanpur	66 KV Virampur	66 KV Virampur-Bhayla	Green