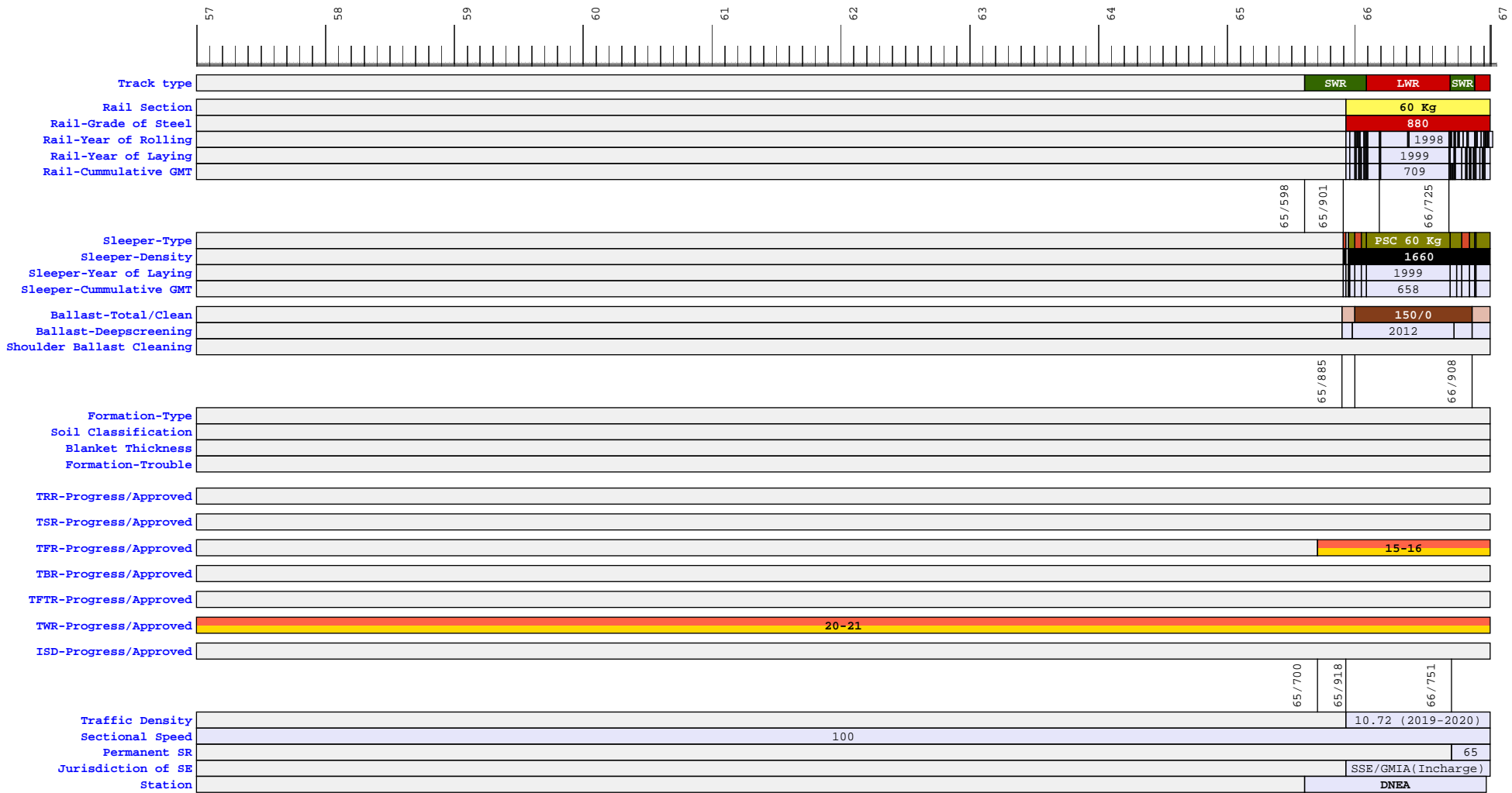


Legend:

Track Type	LWR	SWR	FP/SR
Rail Section	52 Kg	60 Kg	
Grade of Steel	880	710	
Sleeper Density	1540	1660	
Sleeper Type	PSC 52 Kg	PSC 60 Kg	Channel Sleeper
Formation Type	BANK	CUTTING	
Soil Classification	GW,SW	GP,SP,GM,GM-GC	GC,SM,SC,SM-SC
Formation Trouble	Failure of Base or Sub-Soil	Failure of Fill Material	Failure of Formation Top
Renewal Work	Sanctioned	Completed	Not Completed

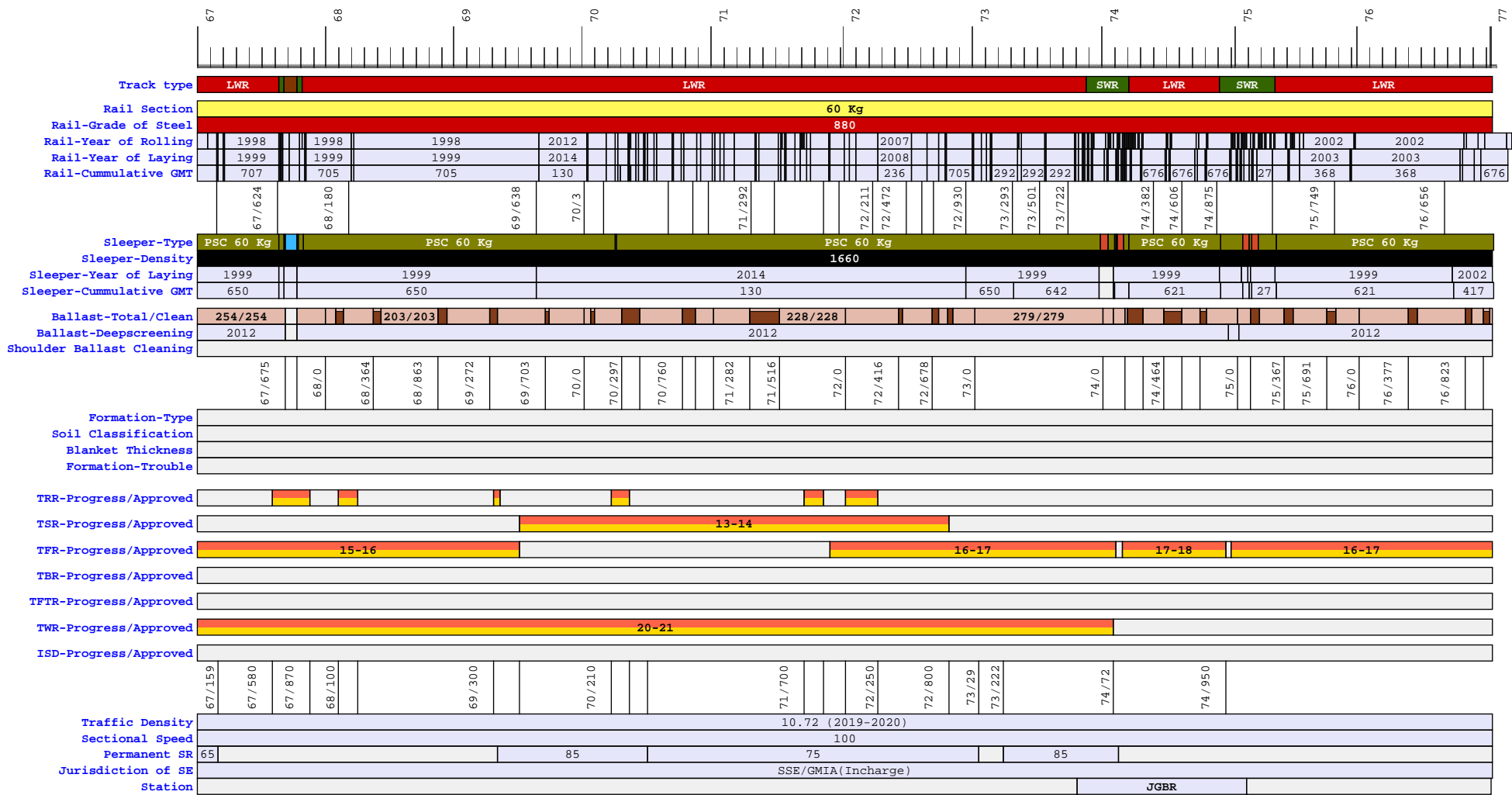
East Central Railway	
Dhanbad Division	
Sr.ADEN/ADEN	ADEN/2/GMO
Sr.DEN/DEN	SR.DEN/3/DHN
Section	Chandrapura-Barkakana
Line	Down Line
Route Class/Gauge	E/BG
TRACK DIAGRAM as on 14/07/2021	



Legend:

Track Type	LWR	SWR	FP/SR
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East Central Railway	
Dhanbad Division	
Sr.ADEN/ADEN	ADEN/2/GMO
Sr.DEN/DEN	SR.DEN/3/DHN
Section	Chandrapura-Barkakana
Line	Down Line
Route Class/Gauge	E/BG
TRACK DIAGRAM as on 14/07/2021	



Legend:

Track Type	LWR	SWR	FP/SR
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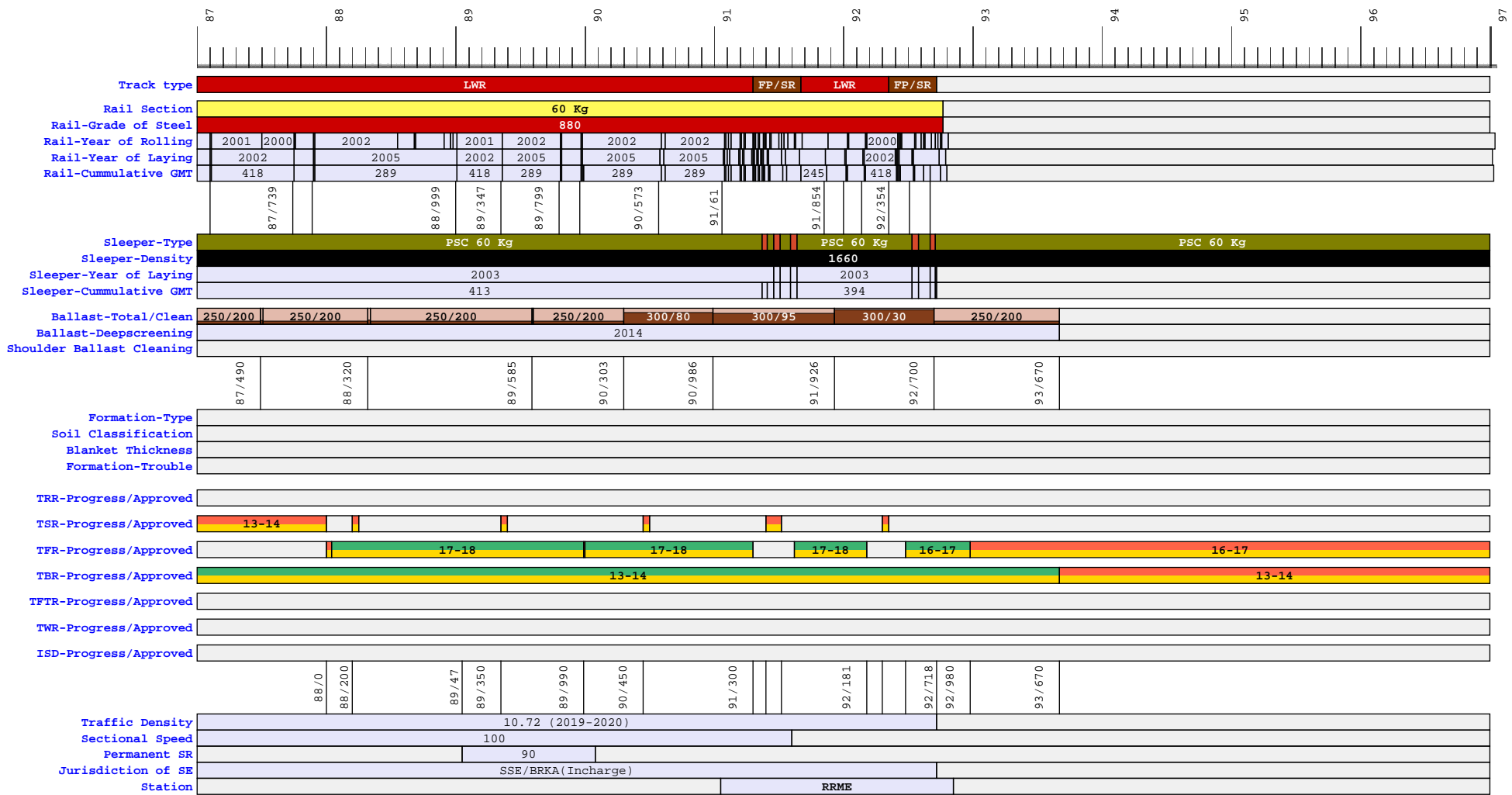
East Central Railway	
Dhanbad Division	
Sr.ADEN/ADEN	ADEN/2/GMO
Sr.DEN/DEN	SR.DEN/3/DHN
Section	Chandrapura-Barkakana
Line	Down Line
Route Class/Gauge	E/BG
TRACK DIAGRAM as on 14/07/2021	

	77	78	79	80	81	82	83	84	85	86	87						
Track type	LWR		SWR	LWR	SWR	LWR			SWR	LWR	SWR	LWR					
Rail Section	60 Kg										60 Kg	60 Kg					
Rail-Grade of Steel	880										880	880					
Rail-Year of Rolling	1999	2001	2001	2001	2001	2001	2001	2001	2001	2001	2000	2000					
Rail-Year of Laying	1999	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002					
Rail-Cummulative GMT	676	442	442	442	437	437	432	432	432	422	432	432	418				
	77/398	77/930	78/576	79/326	79/807	80/880	82/142	82/416	83/95	83/703	84/229	85/54	85/297	86/746			
Sleeper-Type	PSC 60 Kg		PSC 60 Kg		PSC 60 Kg			PSC 60 Kg		PSC 60 Kg		PSC 60 Kg					
Sleeper-Density	1660																
Sleeper-Year of Laying	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2003				
Sleeper-Cummulative GMT	417	417	417	417	417	417	417	412	412	412	412	453	413				
Ballast-Total/Clean	279/279	300/300	479/279			300/300	295/295	279/279	300/300	250/200							
Ballast-Deepscreening	2012		2012	2002	2014	2012	2014	2012	2014	2013	2014	2014					
Shoulder Ballast Cleaning	77/464	77/896	78/251	78/856	79/412	79/691	80/0	80/950	81/364	82/702	83/0	83/820	84/309	85/0	85/759	86/98	86/645
Formation-Type																	
Soil Classification																	
Blanket Thickness																	
Formation-Trouble																	
TRR-Progress/Approved																	
TSR-Progress/Approved																	
TFR-Progress/Approved			17-18		16-17			16-17		17-18							
TBR-Progress/Approved			13-14		13-14		13-14		13-14	13-14	13-14		13-14				
TFTR-Progress/Approved																	
TWR-Progress/Approved																	
ISD-Progress/Approved																	
	78/0	78/818	79/815	80/60	81/0	83/240	83/820	84/227	84/390	84/698	85/644	85/810	86/98				
Traffic Density	10.72 (2019-2020)																
Sectional Speed	100																
Permanent SR			75														
Jurisdiction of SE	SSE/GMIA(Incharge)																
Station	CNPR								KRMT								

Legend:

Track Type	LWR	SWR	FP/SR
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East Central Railway	
Dhanbad Division	
Sr.ADEN/ADEN	ADEN/2/GMO
Sr.DEN/DEN	SR.DEN/3/DHN
Section	Chandrapura-Barkakana
Line	Down Line
Route Class/Gauge	E/BG
TRACK DIAGRAM as on 14/07/2021	



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East Central Railway	
Dhanbad Division	
Sr. ADEN/ADEN	ADEN/BRKA
Sr. DEN/DEN	SR.DEN/3/DHN
Section	Chandrapura-Barkakana
Line	Down Line
Route Class/Gauge	E/BG
TRACK DIAGRAM as on 14/07/2021	