





























L	M	X	J	V	S	D	N° SNCF R	N° ADIF	EF	CAT	O/D	PPN	SNCF R LFP	ADIF LFP	FGS	O/D	T	RNE	de / du	a / à	días / jour	
X	X	X	X	X	X		42187	42186	CAPTRAIN/HUPAC B	<u>M</u>	Antwerpen	04:50	04:55		05:40	05:45	Barcelona Morrot	0:45	245719	11/12/2022	09/12/2023	363
						X	49181	49180	RENFE/VTG-INOVYN	<u>CON</u>	Tavaux	05:09	05:14		05:59	06:04	Barcelona Can Tunis	0:45	246479	11/12/2022	09/12/2023	363
	X		X		X		48116	48117	RENFE/KOMBIVERKEHR	<u>M</u>	Ludwigshafen	07:26	07:21		06:36	06:31	Barcelona Morrot	0:45	245616	11/12/2022	09/12/2023	363
				X			48118	48119	RENFE/KOMBIVERKEHR	<u>M</u>	Ludwigshafen	07:26	07:21		06:36	06:31	Barcelona Morrot	0:45	245616	11/12/2022	09/12/2023	363
	X						47180	47181	RENFE/VTG-INOVYN	<u>CON</u>	Tavaux	07:26	07:21		06:36	06:31	Barcelona Morrot	0:45	246477	11/12/2022	09/12/2023	363
	X	X	X	X	X	X	42184	42185	CAPTRAIN/VIA	<u>AF</u>	Bettembourg	07:49	07:47		07:02	06:55	Barcelona Can Tunis	0:45	247187	11/12/2022	09/12/2023	363
	X		X		X		48114	48115	RENFE/KOMBIVERKEHR	<u>M</u>	Duisburg	09:35	09:30		08:45	08:40	Barcelona Can Tunis	0:45	246538	11/12/2022	09/12/2023	363
X							9736	9737	RENFE	<u>AVE</u>	Lyon Part-Dieu	09:48	09:43		09:30	09:22	Barcelona Sants	0:13	246791	16/01/2023	23/04/2023	97
						X	41189	41188	RENFE/HUPAC IT	<u>M</u>	Busto	10:20	10:25		11:10	11:15	Barcelona Morrot	0:45	249436	11/12/2022	09/12/2023	363
X	X	X	X	X	X		42183	42182	CAPTRAIN/VIA	<u>AF</u>	Bettembourg	10:21	10:26		11:11	11:15	Barcelona Can Tunis	0:45	247178	11/12/2022	09/12/2023	363
		X					9731	9730	RENFE	<u>AVE</u>	Marseille St Charles	11:19	11:24		11:37	11:40	Madrid Pta de Atocha	0:13	246777	16/01/2023	23/04/2023	97
X	X	X	X	X	X	X	9708	9709	SNCF	<u>TGV</u>	Paris Lyon	11:54	11:49		11:36	11:31	Barcelona Sants	0:13	244380	11/12/2022	09/12/2023	363
			X				41196	41197	CAPTRAIN/ATG	<u>PA</u>	Mannheim	12:30	12:25		11:40	11:36	Barcelona Can Tunis	0:45	249396	11/12/2022	09/12/2023	363
	X	X	X	X	X	X	47134	47135	TRANSFESA/DAIMLER	<u>PA</u>	Mannheim	15:39	15:36		14:51	14:46	Barcelona Can Tunis	0:45	248324	01/01/2023	09/12/2023	342
X	X	X	X	X	X	X	9713	9712	SNCF	<u>TGV</u>	Paris Lyon	15:03	15:09		15:22	15:27	Barcelona Sants	0:13	244316	11/12/2022	09/12/2023	363
X	X	X	X	X	X	X	9704	9705	SNCF	<u>TGV</u>	Paris Lyon	15:54	15:48		15:35	15:30	Barcelona Sants	0:13	244378	11/12/2022	09/12/2023	363
		X		X		X	48111	48110	RENFE/KOMBIVERKEHR	<u>M</u>	Duisburg	17:25	17:30		18:15	18:20	Barcelona Can Tunis	0:45	246536	11/12/2022	09/12/2023	363
	X						9724	9725	RENFE	<u>AVE</u>	Marseille St Charles	17:55	17:50		17:37	17:32	Madrid Pta de Atocha	0:13	246764	16/01/2023	23/04/2023	97
X	X	X	X		X		41194	41195	RENFE/HUPAC IT	<u>M</u>	Busto	18:54	18:50		18:05	18:00	Barcelona Morrot	0:45	246164	11/12/2022	09/12/2023	363
X							9743	9742	RENFE	<u>AVE</u>	Lyon Part-Dieu	18:11	18:17		18:30	18:34	Barcelone Sants	0:13	246795	16/01/2023	23/04/2023	97
	X	X	X		X		42249	42248	RENFE/KOMBIVERKEHR	<u>M</u>	Ludwigshafen	18:40	18:45		19:30	19:35	Barcelona Morrot	0:45	245587	11/12/2022	09/12/2023	363
	X						42191	42190	CAPTRAIN/ATG	<u>PA</u>	Mannheim	19:40	19:45		20:30	20:35	Barcelona Can Tunis	0:45	249397	11/12/2022	09/12/2023	363
			X				42193	42192	CAPTRAIN/ATG	<u>PA</u>	Mannheim	19:40	19:45		20:30	20:35	Barcelona Can Tunis	0:45	249456	01/01/2023	09/12/2023	342
X	X	X	X	X	X	X	9715	9714	SNCF	<u>TGV</u>	Paris Lyon	20:03	20:09		20:22	20:27	Barcelona Sants	0:13	244382	11/12/2022	09/12/2023	363
X	X	X	X				41187	41186	RENFE/HUPAC IT	<u>M</u>	Busto	21:00	21:05		21:50	21:55	Barcelona Morrot	0:45	249436	11/12/2022	09/12/2023	363
	X	X	X	X	X	X	49133	49132	TRANSFESA/DAIMLER	<u>PA</u>	Mannheim	21:36	21:41		22:26	22:31	Barcelona Can Tunis	0:45	248325	01/01/2023	09/12/2023	342
				X			41192	41193	CAPTRAIN/ATG	<u>PA</u>	Mannheim	23:10	23:05		22:20	22:15	Barcelona Can Tunis	0:45	249457	01/01/2023	09/12/2023	342
X	X	X	X	X	X		42180	42181	CAPTRAIN/HUPAC B	<u>M</u>	Antwerpen	23:58	23:53		23:08	23:03	Barcelona Morrot	0:45	246167	11/12/2022	09/12/2023	363