

La courbe "PLM", composition voie unique

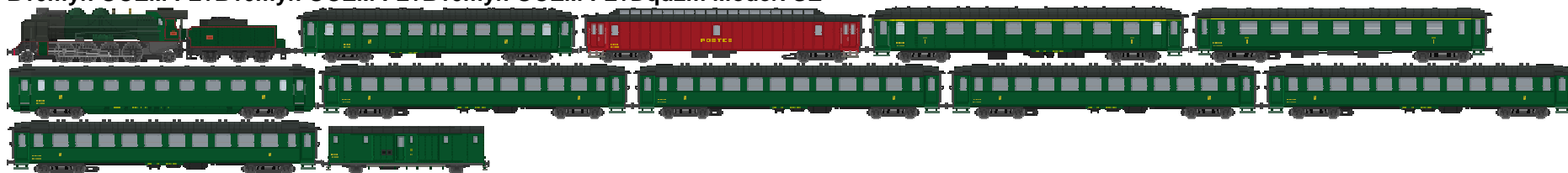
- Ligne des Alpes -



ETE 1958

EXP 1901 PARIS BRIANÇON

141 E/F+B9myfi OCEM RA+Pamyi OCEM RA+A8myfi OCEM RA+A7c7myfi PLM+B9c9myfi DEV+B10myfi OCEM FL+B10myfi OCEM FL+B10myfi OCEM FL+B10myfi OCEM FL+B10myfi OCEM FL+Dqd2m Moder. SE



DIRECT 1911 MARSEILLE BRIANÇON

141 E/F+ B4Dtm B8tm+B8tm+B4Dtm



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HIVER 1976/77

EXP 5378 BRIANÇON AIX
X 4200+XR



EXP 5379 AIX MARSEILLE
X 4200+XR+X 4900



HIVER 1977/78

EXP 5786 PARIS BRIANÇON

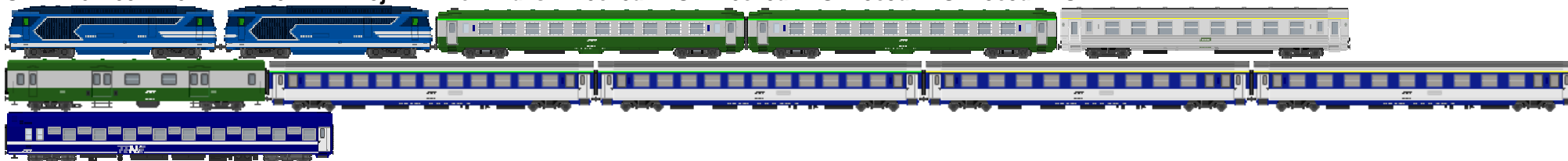
UM BB 67400+B9c9x UIC+B9c9x UIC+B9c9x UIC+B9c9x UIC+B9c9x UIC+A4c4B5c5 DEV+A4c4B5c5 DEV+VLAB UH



HIVER 1981/82

EXP 5761 PARIS BRIANÇON

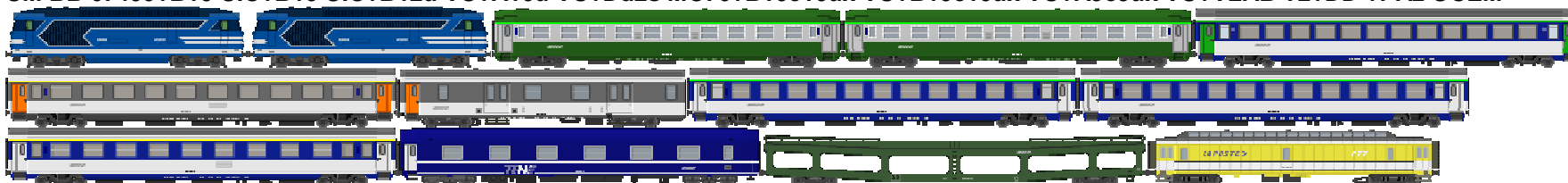
UM BB 67400+B10 DEV+B10 DEV +A8j DEV inox+Dd2s+B10c10ux VU+B10c10ux VU+A9c9ux VU+A9c9ux VU+VL T2



ETE 1987

EXP 5793 PARIS BRIANÇON

UM BB 67400+B10 UIC+B10 UIC+B12u VU+A10u VU+Dd2s MC76+B10c10ux VU+B10c10ux VU+A9c9ux VU+VLAB T2+DD +PAz OCEM

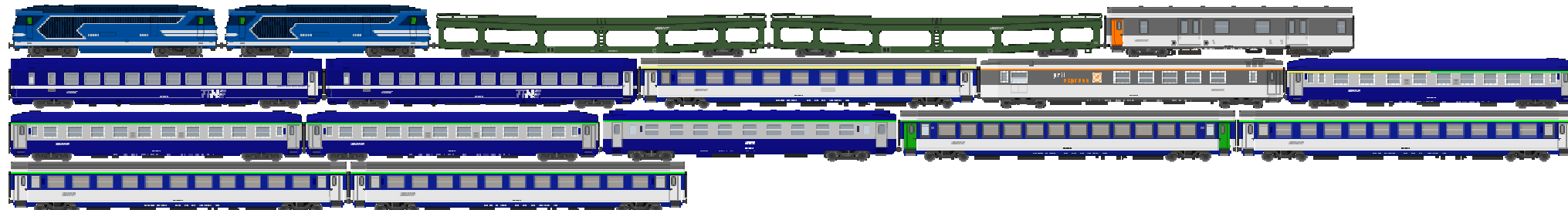


La courbe "PLM", composition voie unique

ETE 1990

EXP 5799 LE VAL DE DURANCE PARIS BRIANÇON

UM BB 67400+DD+ +DD+MC76+VL MU+VL MU+A9c9ux VU+Vr GE+A4c4B5c5x UIC+B9c9x UIC+B10c10x UIC+B9 DEV+VU Cab8+B11c VU+B11c VU+B11c VU



ETE 1993

PERMISSIONNAIRES BRIANÇON VALENCE

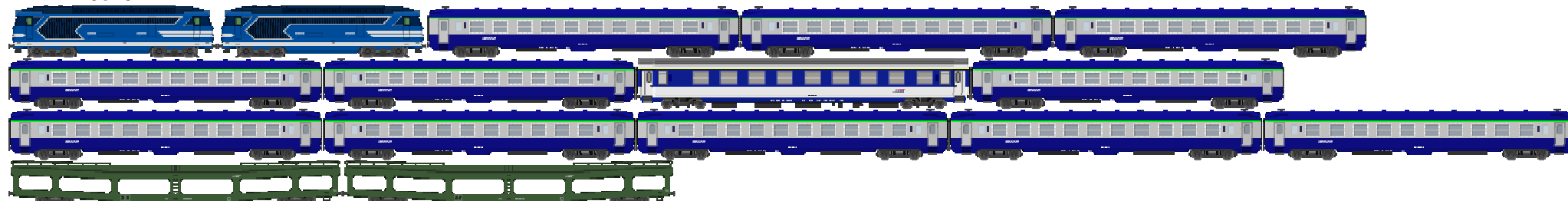
BB 67400+B10t USI+B10t USI+B10t USI+A4B5 UIC



HIVER 1995/96

EXP 5791 PARIS BRIANÇON

UM BB 67400+B10c10 DEV+B10c10 DEV+B10c10 DEV+B10c10 DEV+B10c10 DEV+A9c9ux VU+B10c10 DEV+B10c10 DEV+B10c10 DEV+B10c10 DEV+B10c10 DEV+B10c10 DEV+DD+ +DD



HIVER 1996/97

RAP 5799 VALENCE BRIANÇON

UM BB 67400+VL T2+A9c9ux VU+B10c10ux VU+B10c10ux VU+Dd2s+B9 ½ tu VTU+B9 ½ tu VTU

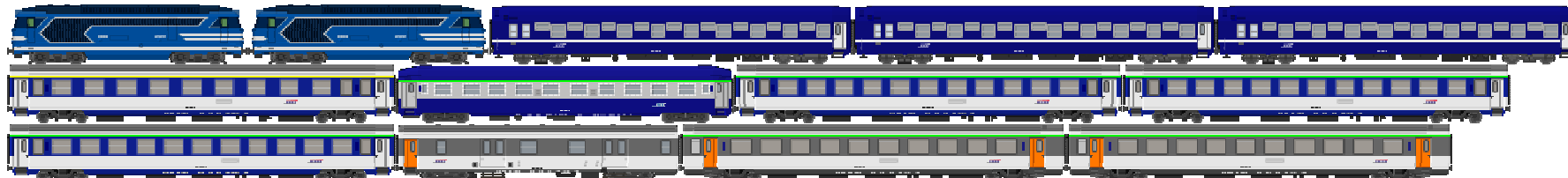


La courbe "PLM", composition voie unique

HIVER 1997/98

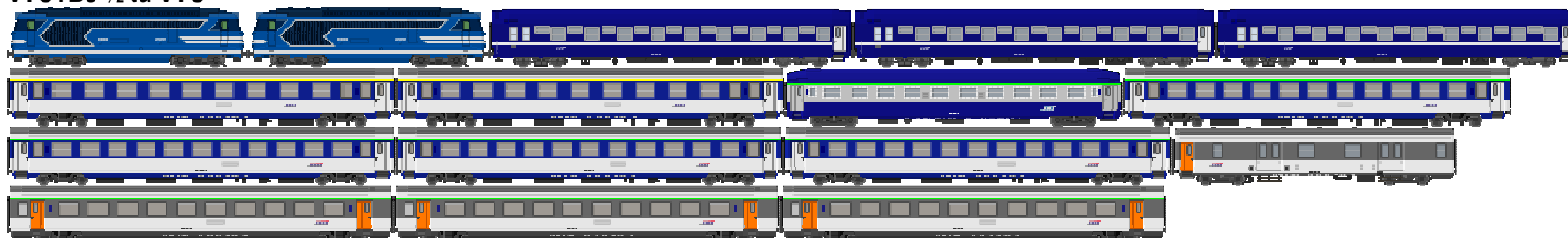
EXP 5799 PARIS BRIANÇON

UM BB 67400+VL T2+VL T2+VL T2+A9c9ux VU+B9c9x UIC+B10c10ux VU+B10c10ux VU+B10c10ux VU+Dd2s MC 76+B9 ½ tu VTU+B9 ½ tu VTU



EXP 5799 PARIS BRIANÇON

UM BB 67400+VL T2+VL T2+VL T2+A9c9ux VU+A9c9ux VU+B9c9x UIC+B10c10ux VU+B10c10ux VU+B10c10ux VU+B10c10ux VU+Dd2s+B9 ½ tu VTU+B9 ½ tu VTU



ETE 1997

EXP 5793 PARIS BRIANÇON

UM BB 67400+B10c10 DEV+B10c10 DEV+B10c10 DEV+A4c4B5c5x UIC+A4c4B5c5x UIC+A4c4B5c5x UIC+B9c9x UIC

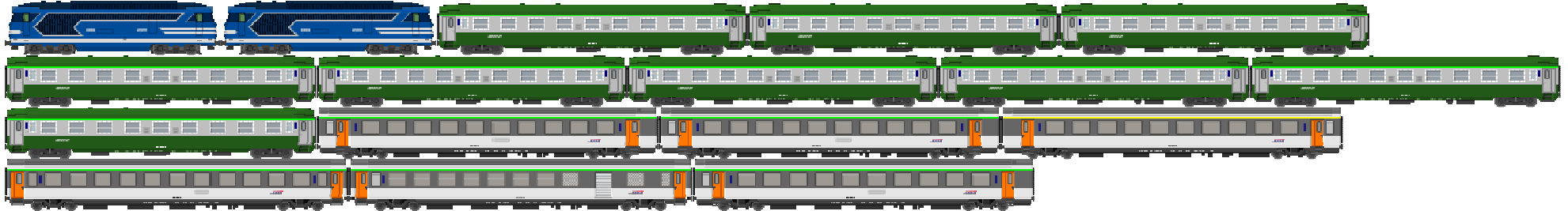


La courbe "PLM", composition voie unique

HIVER 1998/99

EXP 5387 VALENCE BRIANÇON

UM BB 67400+B9 UIC+B9 UIC+B9 UIC+B9 UIC+B9 UIC+B9 UIC+B9 UIC+B9 UIC+B9 UIC+B9 UIC+B11tu VTU+B11tu VTU+A10tu VTU+B11u VU+B6Du VU+B11tu VTU



HIVER 1999/2000

EXP 18905 PARIS BRIANÇON

UM BB 67400+B9tu VTU+B9tu VTU+B10c10ux VU+B10c10ux VU+B10c10ux VU+B10c10ux VU+A9c9ux VU



HIVER 2001/02

TNC 5790 LE VAL DE DURANCE BRIANÇON PARIS H2001

UM BB 67400+B9½tu VTU+B9½tu VTU+B9½tu VTU+B10c10ux VU+B10c10ux VU+B10c10ux VU+B7c7ux VU+A9c9ux VU+A9c9ux VU+WLABu T2



ETE 2010

LUNÉA 5799 PARIS BRIANÇON

UM BB 67400+B9½tu VTU+B9½tu VTU+B7c7ux VU+A9c9ux VU+A9c9ux VU+B10c10ux VU+B10c10ux VU



La courbe "PLM", composition voie unique

- Ligne de Bourgogne -



HIVER 1963/64

EXP 2051/2056 PARIS AUTUN

242 TC+Dqd2 SE+A7z met PLM+B10t Bruhat+B10t Bruhat+B10t Bruhat



ETE 1968

EXP 125/126 PARIS AUXERRE

BB 66400+Cai+B10t Bruhat+B10t Bruhat+A7 Met SE+B10t Bruhat+B10t Bruhat+Da



HIVER 1979/80

OMN 7142 CORBIGNY LAROCHE-MIGENNES

X 3800



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ETE 1983

OMN 5987/5986 AUXERRE AVALLON
BB 7100+XR 7700+XR 7700



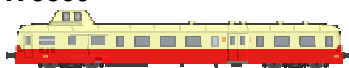
ETE 1987

OMN xxx TROYES LAROCHE-MIGENNES
BB 66400+B4D ex PLM+B10t Bruhat



HIVER 1990

OMN 68902 TROYES LAROCHE-MIGENNES
X 3800



HIVER 1991/92

OMN 68904 TROYES LAROCHE-MIGENNES
X 4600



HIVER 1982/83

OMN 7145 PARIS AUXERRE
BB 66400+B6Du VU+B11tu VTU+B11tu VTU+B11tu VTU+B11tu VTU+A9u VSE+A10tu VTU+B11tu VTU+B11tu VTU+B11tu VTU



La courbe "PLM", composition voie unique

- Ligne du Massif Central -



ETE 1957

LE CEVENOL MARSEILLE CLERMOND-FERRAND

X 2800+XR



ETE 1958

EXP 116 NÎMES PARIS

141F (Nîmes / Langeac) 141D (Langeac / Clermont)+B11myfi Bacalan+B11myfi Bacalan+B11myfi Bacalan+A5c5B3c3 met PLM+Dqd2 mod SE



La courbe "PLM", composition voie unique

HIVER 1960/61

EXP 1116 NÎMES PARIS

141R (Nîmes / Alès) 141F (Alès : Langeac) 141 D (Langeac / Clermont)+ A5c2B3c3 PLM+B10 OCEM FL+B10 OCEM FL+B10 OCEM FL+A3B5 OCEM PL+B10 Met PLM+Dqd2m Mod SE+Dqd2m Mod SE



ETE 1960

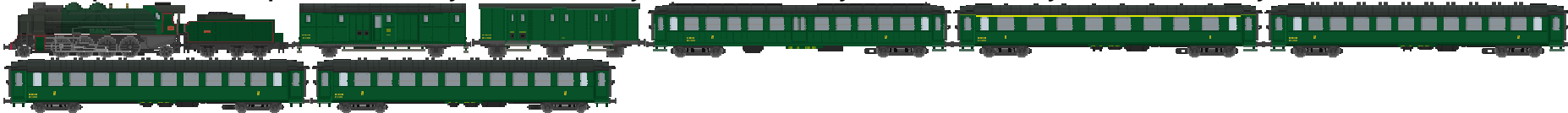
RAP 1106 LE MONT DORE NÎMES

X 4200+XR



EXP 1111 PARIS NÎMES

141F+Dqm OCEM RA+Dqd2m PLM+B11myfi Bacalan+A8myfi OCEM FL+B10myfi OCEM FL+B10myfi OCEM FL+B10myfi OCEM FL



ETE 1961

EXP VR VICHY NÎMES

141F+A3B5myfi PLM+Dqd2m Mod PLM+B10myfi DEV+B10myfi DEV+A3B5myfi OCEM RA+A3c2B5c3myfi PLM+B10myfi PLM



ETE 1962

OMN 1495 LA BASTIDE NÎMES

141F+B8tm Mod SE+B8tm Mod SE+D PLM 20/25+B4Dtmf Mod SE+B6tm Mod SE+B4Dtmf Mod SE+PA ambulant Postal+Wagon Stef+Wagon Plat+Standard D



La courbe "PLM", composition voie unique

MV 4884 NÎMES LA BASTIDE

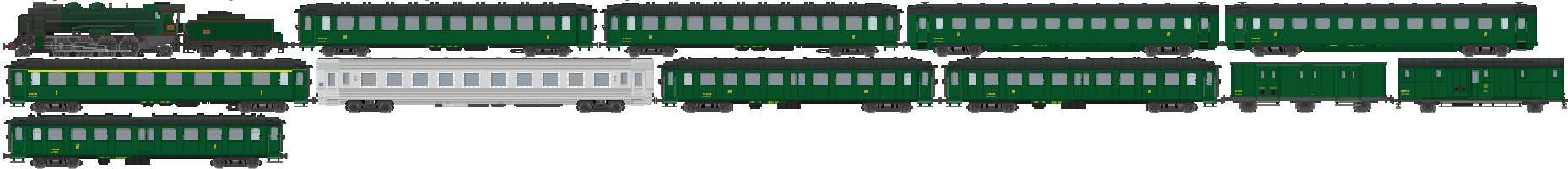
141F+ B8tm Mod SE+B8tm Mod SE+D PLM+Wagon+Wagon+Wagon



ETE 1964

EXP 1114 NÎMES PARIS

141F+B10myfi OCEM FL+B10myfi OCEM FL+B10myfi OCEM FL+B10myfi DEV AO+A8myfi OCEM FL+B10myfi DEV inox+B9myfi OCEM RA+B9myfi OCEM RA+Dqd2m Mod PLM+Dqm OCEM RA+B9myfi OCEM RA



ETE 1973

EXP 5938 LE CEVENOL CLERMONT-FERRAND NÎMES

X 4200+XR+XR+XR+X 2800



EXP 5938 LE CEVENOL CLERMONT-FERRAND NÎMES

X 4200+XR+X 2800+XR



ETE 1974

EXP 5938 LE CEVENOL CLERMONT-FERRAND NÎMES

X 4200+XR+XR+X 2400



ETE 1977

EXP 5938 LE CEVENOL CLERMONT-FERRAND NÎMES

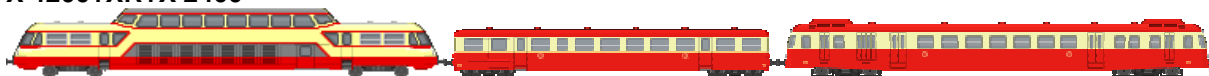
X 4200+XR+XR+X 2400



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HIVER 1977/78

EXP NÎMES LANGOGNE
X 4200+XR+X 2400



ETE 1981

EXP 7837 LANGOGNE ALES
X 4200+XR+X 2100



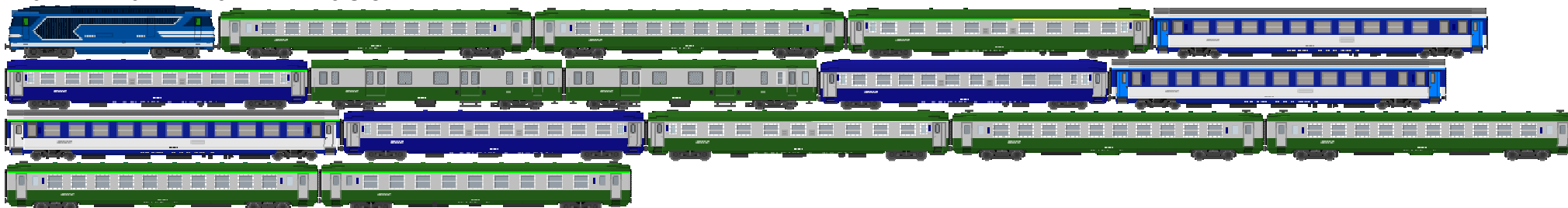
EXP LE CEVENOL CLERMONT-FERRAND NÎMES
X 4200+XR+X 4200+XR



ETE 1987

EXP 5944 NÎMES PARIS

BB 67400+B10 DEV+B10 DEV+A4B5 UIC+AcBcux VU+B9c9x UIC+Dd4s U+Dd4s U+A4c4B5c5x UIC+A9c9ux VU+B10c10ux VU+B9c9x UIC+A4B5 UIC+B10 DEV+B10 DEV+B10 DEV+B9 DEV+A4B5 UIC



ETE 1988

TA 8013 ST GEORGES D'AURAC LE PUY
X 2800



OMN 6494 MENDE LA BASTIDE
X 2800+XR 6000



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ETE 1991

OMN 58322 NÎMES LANGOGNE
X 4500



HIVER 1992/93

OMN 59562 NÎMES CLERMONT-FERRAND
BB 67400+B10t USI+B10t USI



ETE 1993

OMN 58009 CLERMONT-FERRAND LE PUY
X 2800



HIVER 1994/95

OMN 58327 LA BASTIDE NÎMES
X 4500



ETE 1995

OMN 59562 NÎMES CLERMONT-FERRAND
BB 67400+A4B5 UIC+B10t USI+B10t USI+B5D UIC



HIVER 1997/98

EXP 5945 PARIS NÎMES
BB 67400+B6Du VU+B10t USI+B10t USI+AcBcux VU

