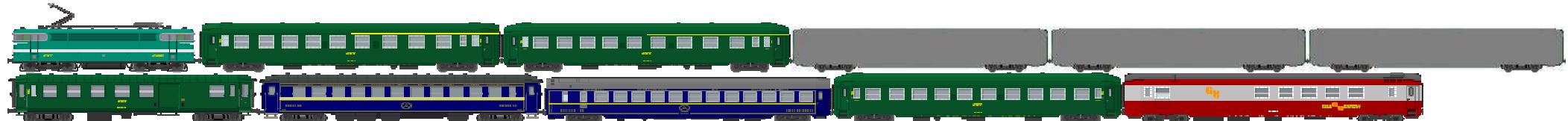


Composition des trains grandes lignes – Bourgogne - 1500V - époque IVa 1971-1979

ETE 1971

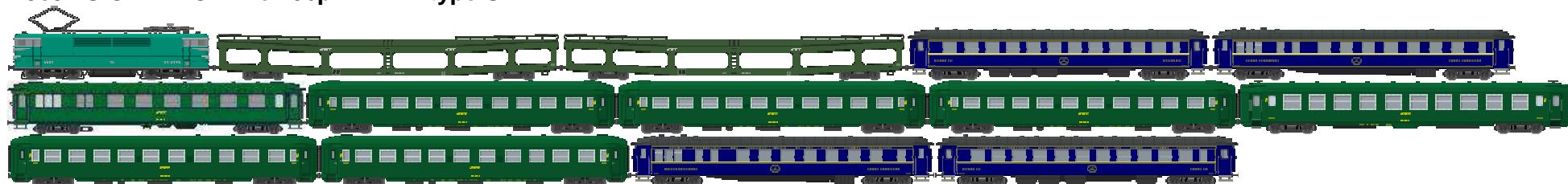
RAP 221 "SIMPLON EXPRESS" PARIS - BELGRADE

BB 9300 + A4B5 UIC + A4c4B5c5x UIC + Bc OSShD Y-B JZ + AB UIC-X JZ + AB OSShD Y-B JZ + B4Dd PLM + WLAB Y CIWL + WLABm MU CIWL + B9c9x UIC + Vr GE



EXP 16182 "ZON EXPRESS" AMSTERDAM - NICE

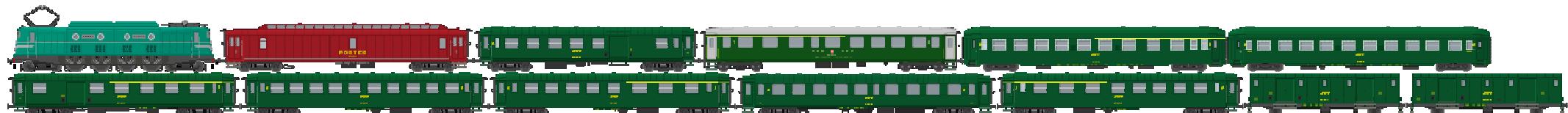
BB 9200 + DD DEV + DD DEV + VLAB type U + VR CIWL + Sr OCEM PL + B9c9x UIC + B9c9x UIC + B9c9x UIC + B9c9x UIC + B10 DEV + B9c9x UIC + B9c9x UIC + VR CIWL ex 56p + VLAB type U



HIVER 1971/72

EXP 5755 PARIS - INTERLAKEN

2D2 9100 + Paz OCEM + B4Db PLM + AB RIC CFF + A4cB5c5x UIC-Y + B9cc9x UIC-Y + A4Dd PLM + B10 PLM + A3c3B5c5 PLM + B9c9 OCEM-PL + A3B5 PLM + Da + Da



Composition des trains grandes lignes – Bourgogne - 1500V - époque IVa 1971-1979

EXP 5612 ST. GERVAIS - PARIS

CC 7100 + DD DEV + Da + Paz OCEM + WLAB Z CIWL + WLAB Y CIWL + WLAB Y CIWL + WLAB Z CIWL + WLAB Y CIWL + A7c7 PLM + B10c10 DEV + B10c10 DEV + A9 DEV + B10 UIC + A4c4B5c5x UIC + B10c10 DEV



ETE 1972

TAC 9234 MILAN - PARIS

CC 7100 + B9c9x UIC-Y + B9c9x UIC-Y + B9c9x UIC-Y + WLAB U + WLAs P + DD DEV + + DD DEV



RAP 183 "LE TRAIN BLEU" PARIS - VINTIMILLE

BB 9300 + VLAs P + VLAB T2 + VLAB MU + VLAB MU + VR (46 Places) + VSP + VALB MU + VLAB MU + VLAB T2 + VLAs P + Dd4s



EXP 5206 AVIGNON - BOULOGNE

BB 9300 + VLAB CIWL U + VLAB CIWL Y + VLAB CIWL Lx + B10 DEV + DD DEV + + DD DEV



Composition des trains grandes lignes – Bourgogne - 1500V - époque IVa 1971-1979

ETE 1973

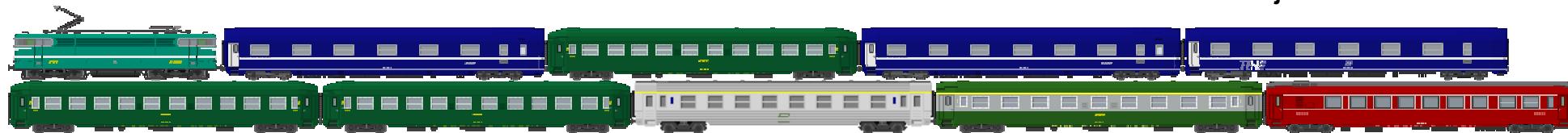
RAP 225 "DIRECT ORIENT" PARIS - ISTANBUL

BB 25500 + Dd2ai Moder. SE + B9c9x UIC + VLAB U + B9c9x UIC + A4B5 UIC + A3B3Dd NORD + Dd4s UIC + B JZ + B10 DEV + B10 DEV + VLAB U + A4B5 UIC + A4B5 UIC + A4c4B5c5x UIC + B9c9x UIC



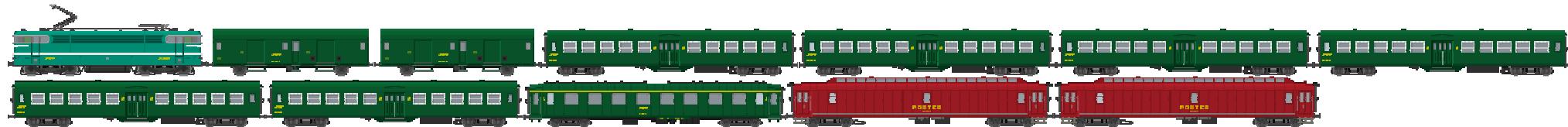
RAP "LE PALATINO" PARIS - ROME

BB 9300 + VLAB MU + B9c9x UIC + B9c9x UIC + VLAB MU + VLAB T2 + B9c9x UIC + B9c9x UIC + A9 UIC + A8tuxj DEV Inox + Vru



EXP 5073 PARIS - DIJON

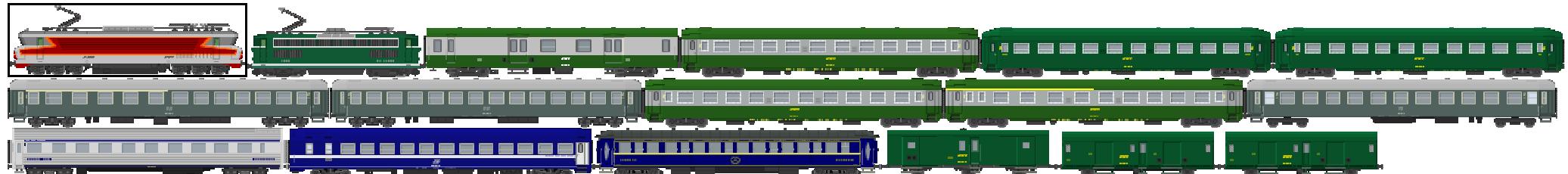
BB 9300 + Dd2a SE + Dd2a SE + B10t Bruhat + A8 OCEM RA + PEz OCEM RA + PAz OCEM RA



Composition des trains grandes lignes – Bourgogne - 1500V - époque IVa 1971-1979

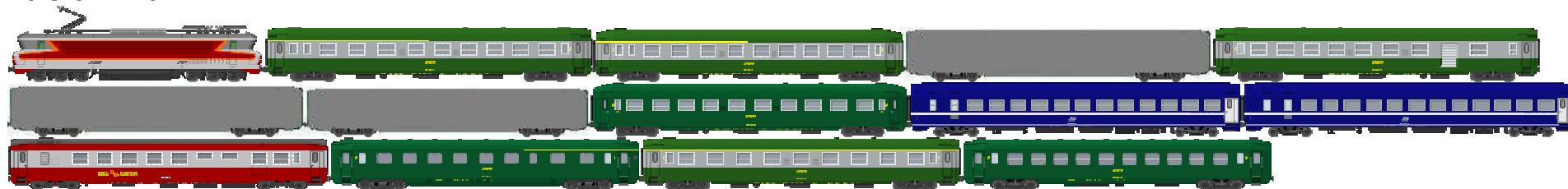
RAP 223 "LOMBARDI EXPRESS" PARIS - TRIESTE

CC21000 ou BB25500 + Dd4s U + B10 UIC + B9c9x+B9c9x + ABz UIC X FS + Bz UIC X FS + B10 UIC + A4B5 UIC + Bcxz UIC FS + VLAs P + VLAB MU + VLAB CIWL Lx + Dd2a Mod SE 3Ess + Dd2 Mod SE + Dd2 Mod SE



RAP 221 "SIMPLON EXPRESS" PARIS - BELGRADE

CC 21000 + A4B5 UIC + A4c4B5c5x UIC + B UIC-X JZ + B5D UIC + Bc JZ + AB JZ + B9c9x UIC + VLAB MU + VLAB MU + Vr Express Dev + A2 ½ B5 DEV + A9 UIC + B10 DEV



EXP 5813 ST ETIENNE - PARIS

BB 7100 + A7D UIC rouge + A8tj DEV inox + A8tj DEV inox + VR GE + A8tj DEV inox + B10j DEV inox + B5D UIC



Composition des trains grandes lignes – Bourgogne - 1500V - époque IVa 1971-1979

EXP 227 PARIS - BARI

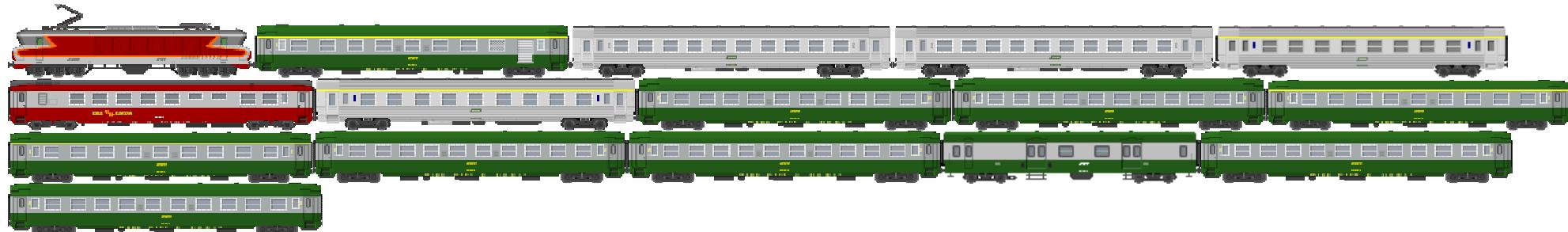
2D2 9100 +D FS + B10 DEV + AB UIC type X FS + AB UIC type X FS + B UIC type X FS + AB UIC type X FS + B11m UIC CFF + B11m UIC CFF + B11m UIC CFF + A9m UIC CFF + WR GE + A7 type Schlieren BLS + B9 type Schlieren BLS + B5Dd + A9 DEV + B10 DEV



HIVER 1973/74

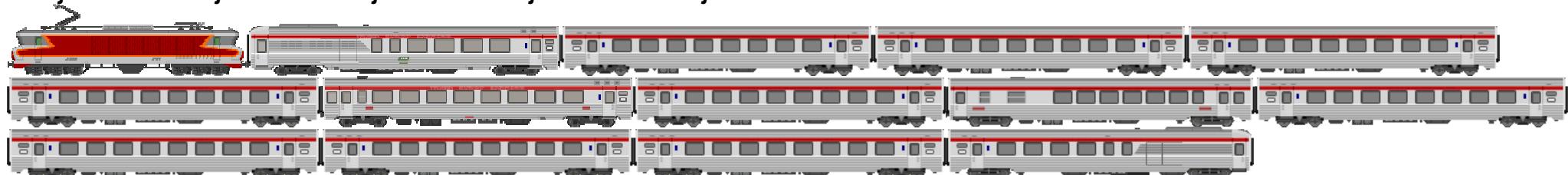
RAP 5015 PARIS - AVIGNON

CC 6500 + A7D UIC + B10j Dev inox + B10j Dev inox + A8j Dev inox + Vr GE + A9tj Dev inox + B10 UIC + B10 UIC + A9 UIC + A9 UIC + B10 UIC + B10 UIC + Dd4s Dev + B10 UIC + B10 UIC



TEE 11 "LE MISTRAL" PARIS - NICE

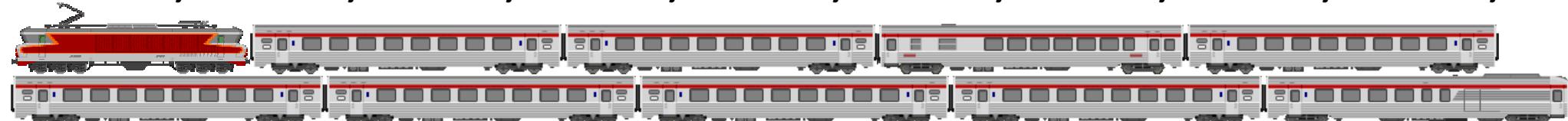
CC 6500 + A4Dtujx TEE69 + A8tuj TEE69 + A8tuj TEE69 + A8tuj TEE69 + Arujx TEE69 + A8tuj TEE69 + Vruj TEE69 + Vruj TEE69 + A8tuj TEE69 + A8tuj TEE69 + A8tuj TEE69 + A8tuj TEE69 + A4Dtujx TEE69



Composition des trains grandes lignes – Bourgogne - 1500V - époque IVa 1971-1979

TEE 17 "LE RHODANIEN" PARIS - MARSEILLE

CC 6500 + A8tuj TEE 69 + A8rtuj TEE 69 + Vrtuj TEE 69 + A8tuj TEE 69+A4Dtujx



RAP 5009 PARIS - MARSEILLE

CC 6500 + A7D UIC + B10 UIC + B10 UIC + B10 UIC + B10 UIC + A9 UIC + A9 UIC + Vr Express Dev + A7D UIC + B10 UIC + B10 UIC + B10 UIC + B10 UIC + A9 UIC



ETE 1974

TEE 23 "CISALPIN" PARIS - VENISE

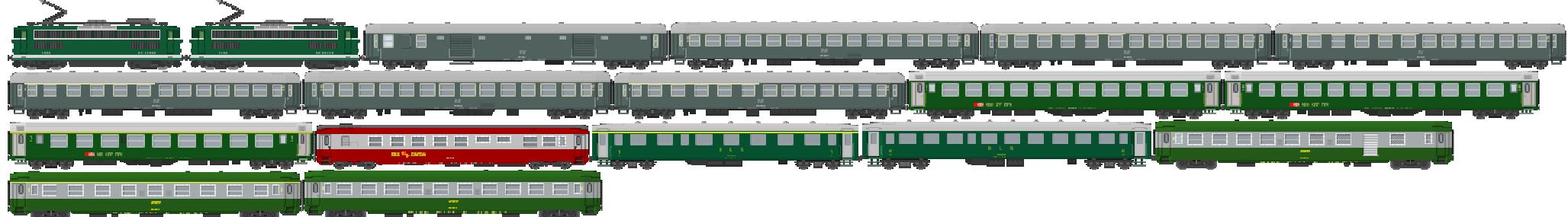
CC 21000 + A4Dtuxj TEE inox + A8uj TEE inox + A8uj TEE inox + A8tuj TEE inox SBB CFF + Vruj TEE inox + A8tuj TEE inox SBB CFF + A3rtuj TEE inox + A8uj TEE inox



Composition des trains grandes lignes – Bourgogne - 1500V - époque IVa 1971-1979

EXP 227 PARIS - BARI

UM BB 25500 + Ds FS + B10 FS + A5B6 FS + A5B6 FS + A5B6 FS + B10 FS + A3B5 FS + B11 SBB CFF + B11 SBB CFF + A9x SBB CFF + Vr GE + A7 BLS + B9 BLS + B5D UIC + A9 UIC + B10 UIC



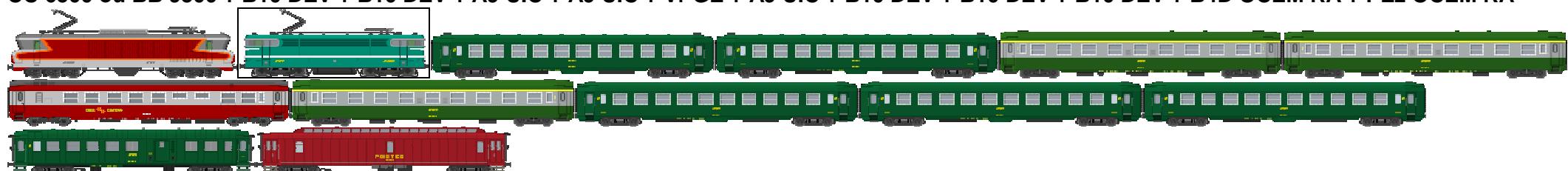
EXP 5072 DIJON - PARIS

BB 25500 + Dd2a + PAz OCEM RA + PEz OCEM RA + Dd2a + B10t Bruhat + B10t Bruhat + A9t Romilly + A9 DEV + B10t Bruhat + Dd2a



EXP 5054 LYON - PARIS

CC 6500 ou BB 9300 + B10 DEV + B10 DEV + A9 UIC + A9 UIC + Vr GE + A9 UIC + B10 DEV + B10 DEV + B10 DEV + B4D OCEM RA + PEz OCEM RA



Composition des trains grandes lignes – Bourgogne - 1500V - époque IVa 1971-1979

EXP 5050 LYON - PARIS

CC 6500 + Dd4s + Dd4s + A8j inox + A8j inox + A8j inox + Vru + B10 UIC + PEz OCEM RA



EXP 5058 NICE - PARIS

BB 9200 + Dd4s + B10 DEV + A9 UIC + B10 DEV + B10 DEV + B10 DEV + A9 UIC + A9 UIC + Vr GE + B10 DEV + B10 DEV + B10 DEV + A9 UIC + A4d OCEM FL + DD DEV + +DD DEV



HIVER 1974/75

EXP 5009 PARIS - MARSEILLE

CC 6500 + A7D UIC rouge + B10 UIC + B10 UIC + B10 UIC + B10 UIC + A9 UIC rouge + A9 UIC rouge + Vru bicolore + A7D UIC + B10 UIC + B10 UIC + B10 UIC + B10 UIC + A9 UIC + A9 UIC



Composition des trains grandes lignes – Bourgogne - 1500V - époque IVa 1971-1979

ETE 1976

EXP PARIS - CHAMBERY

CC 7100 + B10 UIC + A9j DEV Inox + A5rj DEV Inox + A9j DEV Inox + B10 UIC + VR bicolore + B10 UIC + A9j DEV



ETE 1977

EXP 5603 PARIS - CHAMBERY

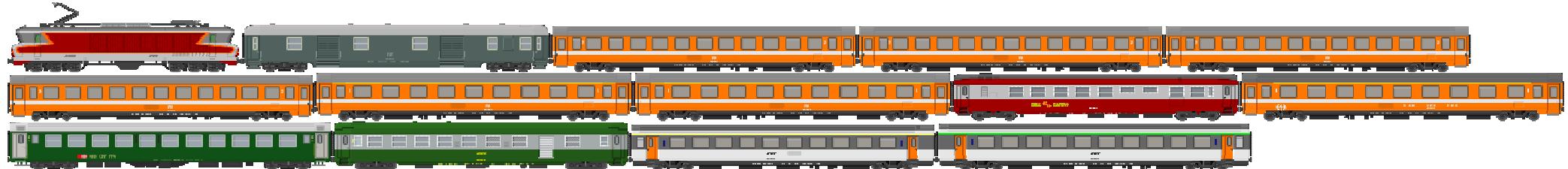
BB 9300 + B10 UIC + B5D UIC + B10 UIC + Vru + A9 DEV + A9 UIC + B10 UIC + B10 UIC + A7D UIC + A9rtj DEV Inox + A8j DEV Inox + B10j DEV Inox + B10j DEV Inox + B10j DEV Inox + Dd4s



HIVER 1977/78

RAP 227 "LUTETIA" PARIS - MILAN

CC 6500 + Ds FS + B VSE FS + B VSE FS + B VSE FS + A VSE FS + Vr GE + A VSE CFF + B CFF + B5D UIC + A10tu VTU + B10tu VTU



Composition des trains grandes lignes – Bourgogne - 1500V - époque IVa 1971-1979

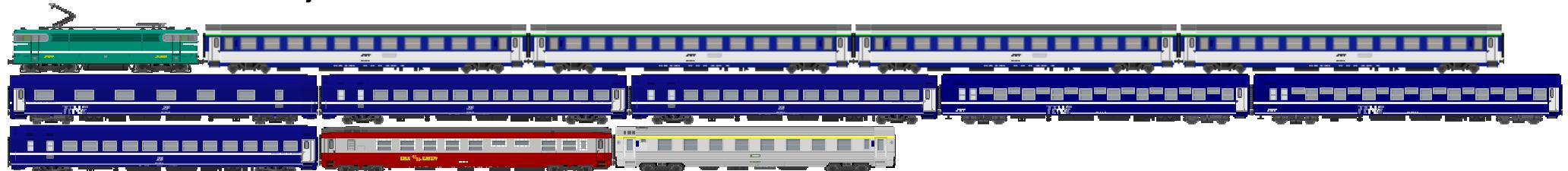
EXP 16900 "BLUE SKY EXPRESS" CALAIS - NICE

BB 9200 + B10c10ux VU + A5rtj DEV Inox + B10c10ux VU + VLAB U + VLAB U



EXP 213 "PALENTINO" PARIS - ROME

BB 9300 + B10c10ux VU + B10c10ux VU + B10c10ux VU + B10c10ux VU + VLAB T2s FS + VLAB MU FS + VLAB MU FS + VLAB T2s + VLAB T2s + VLAB MU FS + Vru GE + A8tj DEV Inox



ETE 1978

EXP 223 "LOMBARDIE EXPRESS" PARIS - VENISE

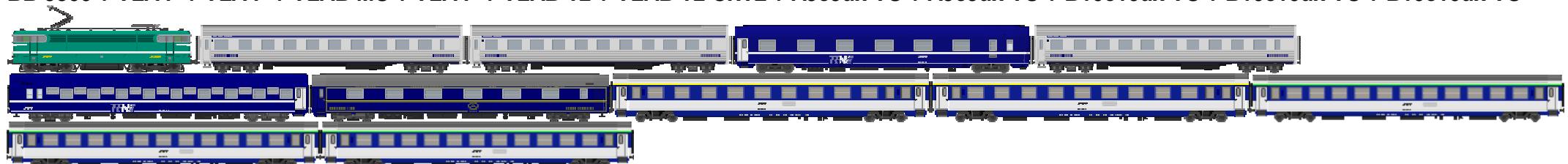
CC 21000 + Dd²s MC 76 + ABz UIC-X FS + Bz UIC-X FS + B10c 10ux VU + WLABu MU + WLABu MU + A4c4B5cx UIC + ABz UIC-X FS + Dd²s MC 76 + Dd²s MC 76



Composition des trains grandes lignes – Bourgogne - 1500V - époque IVa 1971-1979

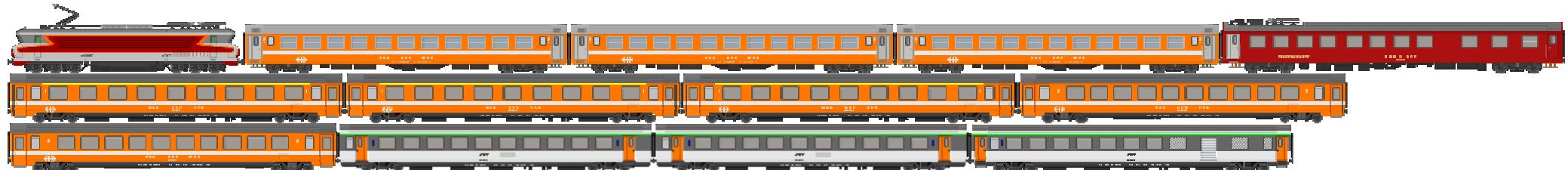
EXP "LE PHOCEEN" PARIS - MARSEILLE

BB 9300 + VLA P + VLA P + VLAB MU + VLA P + VLAB T2 + VLAB T2 CIWL + A9c9ux VU + A9c9ux VU + B10c10ux VU + B10c10ux VU + B10c10ux VU



RAP 229 "JEAN-JACQUES ROUSSEAU" PARIS - GENEVE

CC 21000 + Bm RIC CFF + Bm RIC CFF + Bm RIC CFF + WRm RIC CFF + Am VSE CFF + Am VSE CFF + Am VSE CFF + Bm VSE CFF + Bm VSE CFF + A9u VSE + B11tu VTU + B11tu VTU + B6Du



HIVER 1978/79

RAP 5024 NICE - PARIS

CC 6500 + A9u VU + B11tu VTU + B11tu VTU + B11tu VTU + B5Dd UIC + B11tu VTU + B11tu VTU + B11tu VTU + A10tu VTU + A10tu VTU + VR GE + A10tu VTU + A10tu VTU + B11tu VTU + B11tu VTU



Composition des trains grandes lignes – Bourgogne - 1500V - époque IVa 1971-1979

ETE 1979

RAP 5019 "LE PARIS COTE D'AZUR" PARIS - VINTIMILLE

BB 7200 + Dd2 Mc 76 + B10c10ux VU + A9c9ux VU + A9c9ux VU + A9c9ux VU + A9c9ux VU + B10c10ux VU + B10c10ux VU + B10c10ux VU

