

# Liste des point de virages

Fichier GPS AAVA 2024

Nom	Code	Pay	Latitude/Longitude	Alt.
Abondance			N46°16'54" E006°43'12"	920m
AFFRIQUE-BELMONT (SAINT)	AFFRIA	FR	N43°49'27" E002°44'55"	508m
Agathazeller	Agathler		N47°33'25" E010°16'24"	727m
AGREVE SAINT	AGREVV	FR	N45°00'36" E004°23'51"	1075m
Aiguebelle			N45°32'38" E006°18'27"	320m
Aiguines Pont	Aiguiont		N43°48'05" E006°14'58"	550m
Aiton Champ GEd4	Aitonz	FR	N45°33'25" E006°13'40"	300m
Aix en Diois	AIXDIOIS	fr	N44°41'21" E005°24'32"	500m
ALBAN-SUR-LIMAGNOLE (SAINT)	ALBANV	FR	N44°46'58" E003°23'17"	0m
Albertville Aero GEd4	ALBERA	fr	N45°37'35" E006°19'44"	315m
Albeuve			N46°31'05" E007°03'25"	766m
ALES AERO	ALESAA	FR	N44°04'25" E004°08'38"	204m
Alpnach Aero	AlpnahAB		N46°56'48" E008°17'12"	440m
Altdorf	Altdorf	CH	N46°52'49" E008°37'31"	444m
Alvaneu Bad	AlvanBad	CH	N46°40'04" E009°39'31"	970m
Alzate	Alzate		N45°46'13" E009°09'39"	384m
AMAND-MONROND (SAINT)	AMANDP	FR	N46°43'36" E002°29'27"	155m
AMBERT	AMBERA	FR	N45°31'01" E003°44'47"	565m
Ambri Aero	Ambri		N46°30'58" E008°41'17"	988m
Ampus Champ GEd4	AMPUSZ	fr	N43°37'01" E006°20'56"	625m
Andeer	Andeer	CH	N46°36'29" E009°25'40"	980m
Andermatt	Anderatt	CH	N46°37'44" E008°35'03"	1430m
Andey			N46°02'36" E006°25'12"	1877m
Annecy Aero Aero GEd4	ANNECA	fr	N45°56'05" E006°06'19"	461m
Annemasse Aero GEd4	ANNEMA	fr	N46°11'31" E006°16'06"	493m
ANNONAY	ANNONV	FR	N45°14'39" E004°41'10"	0m
Annot			N43°57'50" E006°40'20"	700m
Aoste Aero	Aoste		N45°44'19" E007°21'45"	530m
Aoste Aero GEd4	AOSTEED4	it	N45°44'18" E007°22'03"	547m
Apt Ville	AptVille		N43°52'34" E005°23'49"	274m
ARBRESLE (L')	ARBREV	FR	N45°50'19" E004°37'05"	0m
ARGENTAL-BOURG	AGENTV	FR	N45°17'57" E004°33'42"	0m
ARGENT-SUR-SAULDRE	ARGENS	FR	N47°33'45" E002°26'30"	0m
ARLEMPDES	ARLEMV	FR	N44°51'55" E003°55'22"	834m
ARNAY LE DUC	ARNAYV	FR	N47°08'00" E004°29'25"	0m
Artignosc Aero GEd4	ARTIGZ	fr	N43°41'05" E006°08'06"	580m
ARVANT	ARVANS	FR	N45°21'54" E003°18'39"	0m
Aspres sur Buech Aero	LFNJ	fr	N44°31'04" E005°44'10"	831m
AUBENAS	AUBENA	FR	N44°32'26" E004°22'23"	280m
Aubenasson Aero GEd4	ABENAA	fr	N44°41'43" E005°09'14"	250m
AUBIGNY	AUBIGA	FR	N47°28'49" E002°23'37"	191m
AUMONT-D-AUBRAC	AUMONV	FR	N44°43'29" E003°17'16"	0m

Nom	Code	Pay	Latitude/Longitude	Alt.
Aups Champ GEd4	AUPSCZ	fr	N43°37'31" E006°10'59"	450m
Aups Village	AupsVage		N43°37'41" E006°13'36"	500m
Auribeau	Auribeau		N44°13'23" E006°10'07"	1733m
AURILLAC	AURILA	FR	N44°53'55" E002°25'06"	639m
Authon	Authon		N44°13'25" E006°07'09"	1593m
AUTUN VILLE	AUTUNV	FR	N46°57'00" E004°18'09"	0m
AUTUN-BELLEVUE	AUTUNA	FR	N46°58'21" E004°15'44"	304m
AVALLON	AVALLA	FR	N47°30'11" E003°53'58"	251m
Avignon Pujaut Aero	AVIGNA	fr	N43°59'46" E004°45'16"	45m
Avignon Ville	Avignlle		N43°56'56" E004°48'28"	24m
Avoriaz			N46°11'30" E006°46'36"	1878m
Bad Ragaz	BadRagaz		N47°00'58" E009°28'59"	493m
BAGNOLS-LES-BAINS	BAGNOV	FR	N44°30'32" E003°39'42"	935m
Banon Champ GEd4	BANONZ	fr	N44°04'00" E005°40'00"	770m
Banon Village	Banon		N44°02'20" E005°37'44"	793m
Barberines			N46°03'02" E006°56'56"	1130m
Barbieres			N44°57'20" E005°08'21"	425m
Barcelonnette Aero GEd3	LFMR	fr	N44°23'14" E006°36'33"	1132m
Bardonecchia			N45°04'37" E006°42'38"	1260m
BARRAGE-DES-PRADEAUX	BARRAB	FR	N45°32'20" E003°50'43"	1200m
Barreme Champ	332	fr	N43°59'33" E006°23'12"	770m
Barreme Village			N43°57'08" E006°21'57"	720m
Bauduen Champ GEd4	BAUDUZ	fr	N43°41'15" E006°12'30"	710m
Bauma	Bauma	CH	N47°22'37" E008°51'53"	630m
Bayon Champ GEd4	Bayonz	FR	N44°20'09" E006°09'48"	860m
Beaume	Beaume		N44°11'53" E005°58'18"	1147m
Beaumont de Pertuis	Beaumuis		N43°44'16" E005°41'24"	350m
Beauriere			N44°34'10" E005°33'13"	730m
BEDARIEUX	BEDARA	FR	N43°38'27" E003°08'44"	373m
Bedoin			N44°07'35" E005°10'36"	310m
Bellechasse	Bellesse		N46°58'51" E007°07'50"	433m
Bellegarde Aero	Bellerde		N46°07'27" E005°48'20"	495m
BELLEVILLE PIZAY	BLLEVA	FR	N46°08'34" E004°42'53"	215m
BELLEVILLE-SUR-SAONE	BELLES	FR	N46°06'47" E004°43'50"	0m
Belley Aero	Belley		N45°41'42" E005°41'32"	226m
Bennau	Bennau	CH	N47°08'36" E008°42'23"	900m
Bergamo	Bergamo		N45°40'09" E009°42'02"	238m
Bern Belp	BernBelp		N46°54'49" E007°30'01"	510m
Bernex Champ GEd4	Brnexz	FR	N46°21'32" E006°38'51"	880m
BESSAT LE	BESSAV	FR	N45°22'07" E004°30'57"	1128m
Beverin			N46°38'53" E009°21'33"	2732m
Bex Aero	Bex aero		N46°15'33" E006°59'14"	400m

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Beynes Sommet	Beynemet		N43°58'25" E006°14'43"	1518m
BEZIERS-VIAS	BEZIEA	FR	N43°19'28" E003°21'17"	17m
Biel centre			N47°08'00" E007°14'34"	437m
Biel Kappele	BielKele		N47°05'22" E007°17'20"	438m
Bimont Barrage	Bimonage		N43°32'26" E005°32'13"	355m
Binn			N46°21'55" E008°11'06"	1397m
Birrfeld	Birrfeld		N47°26'22" E008°13'57"	396m
Bissorte			N45°10'49" E006°34'47"	2085m
Blayeul	Blayeul		N44°14'45" E006°18'58"	2190m
BLET VILLE	BLETVV	FR	N46°53'30" E002°43'45"	0m
BLIGNY SUR OUCHE	BLIGNV	FR	N47°06'18" E004°40'19"	0m
Bludenz	Bludenz	CH	N47°08'36" E009°50'23"	580m
BOEN VILLE	BOENVV	FR	N45°44'54" E004°00'16"	0m
BOIS-D-OINGT (LE)	BOISDV	FR	N45°55'16" E004°35'03"	341m
BONNET LE FROID (SAINT)	BNETLV	FR	N45°08'33" E004°26'09"	1115m
Bonneval sur Arc	BonneArc		N45°22'17" E007°02'42"	1780m
Bonneville Champ GEd4	Bonnez	FR	N46°04'17" E006°21'54"	450m
Bonneville Echangeur			N46°04'13" E006°25'53"	450m
Bonnieux Champ GEd4	Bonniz	FR	N43°50'57" E005°16'38"	180m
Bormio			N46°27'28" E010°21'31"	1150m
Boscomantico	Boscoico		N45°28'22" E010°55'37"	90m
BOURBON LANCY	BOURBV	FR	N46°37'24" E003°46'28"	0m
BOURBON-LANCY (OUEST)	BOURBI	FR	N46°37'45" E003°44'00"	0m
Bourdeaux			N44°35'09" E005°08'03"	410m
Bourg d'Oisans Champ GEd4	Bourgz	FR	N45°03'51" E006°01'55"	720m
Bourg Saint Maurice			N45°37'05" E006°46'16"	810m
BOURGES	BOURGV	FR	N47°04'58" E002°23'57"	140m
BOURGES (LE CHATEAU)	BOURGM	FR	N47°04'52" E002°23'50"	0m
BOURGES-AERO	BOURGA	FR	N47°03'55" E002°22'48"	161m
Briancon			N44°53'23" E006°38'00"	1230m
Brig			N46°19'00" E007°59'00"	800m
Brignolles			N43°25'21" E006°04'04"	250m
BRINDAS	BRINDA	FR	N45°42'42" E004°41'52"	317m
BRIOUDE	BRIOUV	FR	N45°17'34" E003°23'07"	0m
BRIOUDE-BEAUMONT	BRIOUA	FR	N45°19'17" E003°21'40"	452m
BROUILLY (MONT)	BROUIM	FR	N46°06'29" E004°39'17"	510m
Brunet			N43°53'53" E006°01'41"	405m
Buochs	Buochs		N46°58'25" E008°23'42"	444m
Burgdorf			N47°03'38" E007°37'17"	530m
Busano Aero GEd4	BUSANO	it	N45°18'37" E007°39'55"	300m
Butschwil	Butschwil	CH	N47°22'18" E009°04'12"	620m
Butwill	Butwill		N47°16'00" E008°18'14"	723m

Nom	Code	Pay	Latitude/Longitude	Alt.
BUXY VILE	BUXYVV	FR	N46°42'48" E004°41'41"	0m
Cadenet	Cadenet		N43°44'11" E005°22'31"	210m
Caille Champ GEd4	CAILLZ	fr	N43°46'53" E006°44'11"	1080m
Caiolo	Caiolo		N46°09'18" E009°48'00"	290m
Calciate	Calciate		N45°48'36" E008°46'05"	244m
Canavese Aero GEd4	CANAVED4	it	N45°21'30" E007°43'11"	260m
Cannes Aero	Cannes		N43°32'47" E006°57'15"	3m
Carces Barrage	Carceage		N43°27'46" E006°12'37"	170m
Carpentras Aero	LFNH	fr	N44°01'21" E005°05'24"	120m
Carpentras Ville	Carpelle		N44°03'19" E005°02'54"	91m
CASSAGNE	CASSAA	FR	N44°10'46" E002°31'07"	610m
Castillon Barrage	Castiage		N43°52'43" E006°32'14"	885m
Cavaillon Ville	Cavaille		N43°50'06" E005°02'25"	80m
Cereste Aero	CERESTE	fr	N43°51'10" E005°32'58"	330m
Cervin			N45°58'43" E007°39'39"	4478m
Chabimont			N44°03'17" E006°01'12"	430m
Chabottes Champ GEd4	CHABOZ	fr	N44°39'00" E006°11'20"	1080m
Chalais			N45°17'33" E005°40'42"	1150m
Challes Les Eaux Aero GEd4	CHALLA	fr	N45°33'38" E005°58'33"	300m
Chambery Aix Aero GEd4	CHAMBA	fr	N45°38'21" E005°52'48"	236m
CHAMBON SUR LIGNON LE	CAMBOV	FR	N45°03'44" E004°18'07"	0m
CHAMOND (SAINT)	CHAMOV	FR	N45°28'48" E004°30'57"	0m
CHAMOND (SAINT)-L-HORME	CHAMOA	FR	N45°29'35" E004°32'08"	395m
Chamonix			N45°55'14" E006°52'15"	1087m
Chamrousse			N45°07'30" E005°52'38"	1930m
Charbonnel			N45°16'31" E007°03'13"	3750m
CHARITE-SUR-LOIRE (LA)	CHARIP	FR	N47°10'34" E003°00'41"	165m
CHAROLLES	CHAROV	FR	N46°26'07" E004°16'26"	0m
Charrat			N46°07'06" E007°07'36"	457m
CHATEAU CHINON	CEAUCV	FR	N47°03'58" E003°56'03"	0m
Chateau Queyras	Chateras		N44°45'19" E006°47'18"	1450m
CHATEAUNEUF DE RANDON	CEAUNV	FR	N44°38'26" E003°40'32"	1277m
Chateauneuf Val Saint Donat	Chatenat		N44°05'32" E005°56'57"	560m
CHATEAUNEUF-SUR-CHER	CTEAUA	FR	N46°52'16" E002°22'37"	168m
Chateauroux Champ GEd4	Chatez	FR	N44°36'03" E006°31'54"	860m
ChatelairAero GEd4	CHATEED4	it	N45°44'25" E007°28'48"	457m
Chatillon en Diois	Chatiois		N44°41'41" E005°29'08"	570m
Chauffayer Champ GEd4	ChaufEd4		N44°44'50" E006°00'26"	910m
Chavailles			N44°09'52" E006°27'44"	1190m
CHAZELLES-SUR-LYON	CHAZEV	FR	N45°38'16" E004°23'29"	602m
CHEYLARD (LE)	CHEYLP	FR	N44°54'49" E004°25'38"	0m
CHINIAN (SAINT)	CHINIA	FR	N43°17'00" E002°56'20"	0m

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Nom	Code	Pay	Latitude/Longitude	Alt.
Chur			N46°51'32" E009°31'35"	600m
CLAMECY	CLAMES	FR	N47°27'35" E003°31'09"	0m
CLERMONT-FERRAND	CLERMA	FR	N45°47'10" E003°09'42"	332m
CLUNY (L'ABBAYE)	CLUNYV	FR	N46°26'14" E004°39'39"	0m
Col Aecher	Col Aecher		N46°54'37" E008°20'36"	1398m
Col Agnel	Col Agnel		N44°41'12" E006°58'33"	2744m
Col Albrunh	CAlbrunh		N46°22'13" E008°17'45"	2409m
Col Albula	Col Albula		N46°34'55" E009°50'15"	2312m
Col Allos	Col Allos		N44°17'53" E006°35'42"	2247m
Col Aprica	Col Aprica		N46°09'19" E010°09'33"	1176m
Col Aravis	Col Aravis		N45°52'57" E006°27'54"	1490m
Col Arche	Col Arche		N44°25'30" E006°54'00"	1948m
Col Balme	Col Balme		N46°01'33" E006°58'12"	2204m
Col Basmont	CBasmont		N45°33'08" E006°23'20"	1791m
Col Bataille	CBatalle		N44°54'00" E005°13'54"	1313m
Col Bruenig	CBruenig		N46°45'27" E008°08'18"	1008m
Col Cabre	Col Cabre		N44°32'59" E005°35'55"	1180m
Col Caduc	Col Caduc		N44°14'28" E006°32'26"	2392m
Col Carro	Col Carro		N45°25'48" E007°07'35"	3122m
Col Cayolle	CCayolle		N44°15'35" E006°44'34"	2326m
Col Cenis	Col Cenis		N45°15'24" E006°54'00"	2083m
Col Cine	Col Cine		N44°07'00" E006°24'00"	1505m
Col Corgella	CCorglla		N46°08'47" E009°01'55"	1703m
Col CroixHaute	CCroiute		N44°43'26" E005°40'34"	1176m
Col Deux Soeurs	C2Soeurs		N45°00'49" E005°35'00"	2056m
Col Echelle	CEchelle		N45°01'46" E006°39'46"	1766m
Col Encombe	CEncobre		N45°17'38" E006°27'51"	2325m
Col Etache	Col Etache		N45°09'00" E006°48'48"	2781m
Col Eusche	Col Eusche		N46°37'57" E007°17'08"	1567m
Col Faucille	ColFalle		N46°22'12" E006°01'08"	1320m
Col Ferret	Col Ferret		N45°53'17" E007°04'40"	2537m
Col Festre	Col Festre		N44°40'00" E005°51'30"	1441m
Col Fluela	Col Fluela		N46°45'02" E009°56'31"	2383m
Col Forcla	Col Forcla		N46°03'20" E007°00'01"	1526m
Col Forcol	Col Forcol		N46°19'25" E009°17'49"	2226m
Col Freissiniere	CFreinir		N44°44'22" E006°21'22"	2782m
Col Frejus	Col Frejus		N45°07'24" E006°40'34"	2542m
Col Furkapass	CFurkass		N46°34'28" E008°25'10"	2431m
Col Galibier	CGalier		N45°03'53" E006°24'24"	2645m
Col Gaviao	Col Gaviao		N46°20'35" E010°29'25"	2620m
Col Glandon	CGlandon		N45°14'24" E006°10'33"	1924m
Col Gotthard	CGottard		N46°33'14" E008°34'04"	2108m

Nom	Code	Pay	Latitude/Longitude	Alt.
Col Grand Saint Bernard	CGdStnar		N45°52'06" E007°10'15"	2469m
Col Granon	Col Granon		N44°58'00" E006°36'30"	2413m
Col Grimsel	CGrimsel		N46°33'38" E008°20'12"	2165m
Col Iseran	Col Iseran		N45°25'04" E007°01'47"	2770m
Col Izoard	Col Izoard		N44°49'12" E006°44'02"	2360m
Col Lautaret	CLautret		N45°02'09" E006°24'14"	2058m
Col Limouch	CLimouch		N44°53'05" E005°09'14"	1086m
Col Loetsc	Col Loetsc		N46°28'29" E007°57'38"	3178m
Col Longet	Col Longet		N44°38'40" E006°57'00"	2646m
Col Lukmanier	CLukmier		N46°33'44" E008°48'05"	1916m
Col Madeleine	CMadeine		N45°26'06" E006°22'55"	1993m
Col Maloja	Col Maloja		N46°23'51" E009°41'42"	1815m
Col Monges	Col Monges		N44°16'05" E006°08'58"	1720m
Col Montgeneve	CMonteve		N44°55'48" E006°43'49"	1853m
Col Mosses	Col Mosses		N46°23'58" E007°06'10"	1445m
Col Nivolet	CNivolet		N45°29'24" E007°08'42"	2612m
Col Nufenen	CNufenen		N46°28'35" E008°23'15"	2478m
Col Oberalp	COberalp		N46°39'29" E008°40'16"	2044m
Col Ofen	Col Ofen		N46°38'22" E010°17'34"	2149m
Col Pas de la Cavale	ColCaval		N44°46'08" E006°21'14"	2735m
Col Pelouse	CPelouse		N45°08'33" E006°45'00"	2798m
Col Perty	Col Perty		N44°17'00" E005°34'00"	1302m
Col Petit Saint Bernard	CPettrnr		N45°40'44" E006°53'01"	2188m
Col Pillon	Col Pillon		N46°21'04" E007°12'12"	1546m
Col Placette	CPlactte		N45°22'06" E005°40'54"	400m
Col Pragel	Col Pragel		N46°59'56" E008°52'10"	1550m
Col Rawil	Col Rawil		N46°22'57" E007°26'32"	2420m
Col Rochilles	CRochles		N45°05'30" E006°28'30"	2493m
Col Roselend	CRoseend		N45°41'38" E006°40'05"	1822m
Col Rousset	CRousset		N44°50'24" E005°24'20"	1255m
Col Sagiacomio	CSagiomo		N46°27'30" E008°27'09"	2313m
Col Saint Theodule	CTheodul		N45°56'36" E007°42'32"	3317m
Col Saisie	Col Saisie		N45°46'13" E006°31'37"	1631m
Col San Bernardino	CSanbard		N46°29'44" E009°10'16"	2065m
Col Sanetsch	CSanesch		N46°19'51" E007°17'11"	2252m
Col Schallembé	CSchambe		N46°49'31" E007°47'47"	1167m
Col Seigno	Col Seigno		N45°45'03" E006°48'24"	2516m
Col Septimer	CSeptmter		N46°25'04" E009°38'14"	2310m
Col Serenne	CSerenne		N44°34'00" E006°45'30"	2674m
Col Simplon	CSimplon		N46°15'01" E008°02'04"	2005m
Col Spluegen	CSplugen		N46°30'18" E009°19'51"	2115m
Col Stilfs	Col Stilfs		N46°31'43" E010°27'11"	2750m

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Col Stjorio	CStjorio		N46°09'59" E009°09'34"	2014m
Col Susten	Col Susten		N46°43'44" E008°26'51"	2224m
Col Talonc	Col Talonc		N44°17'50" E006°39'59"	2414m
Col Terres Blanches	CTerBche		N44°41'10" E006°26'03"	2740m
Col Tourettes	CTourtes		N44°39'00" E006°26'00"	2582m
Col Tourni	Col Tourni		N44°55'14" E005°11'14"	1145m
Col Valfer	Col Valfer		N43°45'06" E006°43'42"	1169m
Col Vallee Etroite	CValEite		N45°07'16" E006°36'31"	2445m
Col Vars	Col Vars		N44°32'22" E006°42'06"	2109m
Col Vert	Col Vert		N45°03'14" E005°35'23"	1766m
Col Voze	Col Voze		N45°52'34" E006°45'40"	1653m
Colette	Colette		N44°04'57" E006°03'42"	1073m
Colico Piana	Colicana		N46°09'48" E009°25'18"	203m
Colmars			N44°10'47" E006°37'36"	1250m
Colombis			N44°29'45" E006°13'05"	1717m
Contamines			N45°49'20" E006°43'44"	1165m
Corbonod Aero	Corbonod		N45°57'45" E005°49'00"	358m
COSNE-SUR-LOIRE	COSNEA	FR	N47°21'41" E002°55'09"	175m
COSTAROS	COSTAV	FR	N44°53'38" E003°50'56"	0m
COULANGES-SUR-YONNE	COULAP	FR	N47°31'30" E003°32'00"	0m
Courchevel Altiport	Courcvel		N45°23'48" E006°38'01"	2006m
Courmayeur			N45°48'30" E006°58'18"	1575m
Courtelay	Courtary		N47°11'05" E007°05'30"	685m
Cousson	CousscSW		N44°02'41" E006°14'07"	1489m
Crest			N44°43'47" E005°00'51"	195m
Crete Longue	Cretegue	CH	N46°15'09" E007°29'30"	507m
Cruis			N44°03'46" E005°50'10"	710m
Cruseilles			N46°02'00" E006°06'24"	740m
Cuers	Cuers		N43°14'51" E006°07'37"	80m
CULAN	CULANV	FR	N46°32'45" E002°20'45"	0m
Cuneo	Cuneo		N44°32'44" E007°37'21"	390m
Curnier Champ GEd4	CURNIED4		N44°23'17" E005°13'12"	326m
Davos See	DavosSee	CH	N46°48'54" E009°50'56"	1560m
DECIZE	DECIZI	FR	N46°49'30" E003°29'30"	0m
Depart Est	DeparEst	FR	N43°45'00" E005°49'45"	403m
Die Champ GEd4	Diechz	FR	N44°46'06" E005°21'12"	396m
Die Gare			N44°45'31" E005°21'45"	390m
Dignes	Dignes		N44°05'15" E006°13'20"	585m
DIGOIN	DIGOIV	FR	N46°29'09" E003°59'05"	0m
Disentis Est	DisenEst	CH	N46°42'11" E008°51'26"	1150m
Disentis Oue	DisenOue	CH	N46°42'00" E008°51'09"	1170m
Dittingen	Dittigen		N47°26'18" E007°29'30"	536m

Nom	Code	Pay	Latitude/Longitude	Alt.
Domaine de Malcor Champ GEd4	MALCOZ	fr	N44°28'30" E006°06'14"	620m
Dombresson			N47°04'22" E006°57'38"	742m
Domodossola	Domodola		N46°08'09" E008°18'28"	295m
DOMPIERRE-SUR-BESBRE	DOMPIS	FR	N46°31'23" E003°40'45"	0m
DONJON LE	DONJOV	FR	N46°22'52" E003°47'32"	0m
Dorenaz	Dorenaz	CH	N46°09'21" E007°02'36"	447m
Dormillouse	Dormiort		N44°24'34" E006°23'11"	2476m
Doussard Champ GEd4	Doussz	FR	N45°46'36" E006°13'21"	460m
DUNIERES	DUNIES	FR	N45°12'39" E004°21'02"	789m
DUN-SUR-AURON	DUNSUV	FR	N46°53'09" E002°34'29"	0m
Ebnat	Ebnat	CH	N47°16'14" E009°06'37"	630m
Echallens			N46°38'21" E006°38'00"	617m
Ecole en Bauges Champ GEd4	Ecolez	FR	N45°38'30" E006°10'00"	750m
Ecrins			N44°55'45" E006°23'00"	2500m
Ecuvillens	Ecuviens		N46°45'24" E007°04'36"	699m
Ehrwald	Ehrwald		N47°23'56" E010°54'50"	995m
Einsiedeln	Einsieln	CH	N47°06'41" E008°43'45"	910m
Embrun	Embrun		N44°34'05" E006°29'54"	876m
Emmen	Emmen		N47°05'32" E008°18'17"	427m
ESPALION	ESPALV	FR	N44°31'18" E002°45'50"	341m
Espinasse Champ	317	fr	N44°27'38" E006°13'06"	650m
ESTABLES LES	ESTABV	FR	N44°54'20" E004°09'13"	1344m
Etang de la Bonde	Etangnde		N43°45'29" E005°30'19"	330m
ETIENNE (SAINT)	ETIENV	FR	N45°26'40" E004°24'02"	0m
ETIENNE-BOUTHEON (SAINT)	ETIENA	FR	N45°32'06" E004°17'54"	404m
Eygalières Champ GEd4	EYGALZ	fr	N43°47'00" E004°59'32"	100m
Faverges			N45°45'06" E006°17'38"	505m
Fayence Aero	LFMF	fr	N43°36'29" E006°42'06"	226m
FEURS VILLE	FEURSV	FR	N45°44'43" E004°13'27"	0m
FEURS-CHAMBEON	FEURSA	FR	N45°42'13" E004°12'04"	334m
Finges	Finges	CH	N46°18'18" E007°37'54"	537m
Finish20	Finish20		N43°44'44" E005°47'13"	275m
FIRMINY	FIRMIS	FR	N45°23'35" E004°17'14"	0m
Fischenthal	Fischhal	CH	N47°19'34" E008°55'11"	750m
Flayosc ULM GEd4	FLAYOZ	fr	N43°32'17" E006°19'04"	365m
FLORAC-SAINT-ENIMIE	FLORAA	FR	N44°17'11" E003°28'00"	931m
FLOUR (SAINT)	FLOURA	FR	N45°04'34" E002°59'37"	979m
Fluelen	Fluelen	CH	N46°53'15" E008°36'44"	440m
Forcalquier	Forcaier		N43°57'32" E005°46'51"	548m
Frauenkirch	Frauerch	CH	N46°46'21" E009°48'05"	1510m
Freienbach	Freieach	CH	N47°12'07" E008°45'50"	410m
Frejus	Frejus		N43°25'03" E006°44'11"	2m

# Liste des point de virages

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Nom	Code	Pay	Latitude/Longitude	Alt.
Fricktal	Fricktal		N47°30'37" E007°57'03"	545m
FRONTENAS	FRONTA	FR	N45°55'16" E004°38'10"	328m
Frutigen	Frutigen		N46°35'19" E007°39'24"	775m
Fuldera			N46°36'51" E010°21'43"	1640m
Fully			N46°10'35" E007°05'42"	2055m
FUT-D-AVENAS	FUTDAH	FR	N46°10'50" E004°36'41"	839m
Gache	Gache		N44°14'16" E005°59'34"	1308m
GALMIER (SAINT)	GALMIA	FR	N45°36'26" E004°18'21"	386m
GALMIER SAINT VILLE	GALMIV	FR	N45°35'34" E004°19'10"	0m
Galtur	Galtur	CH	N46°58'24" E010°12'04"	1580m
Ganagobie Priure	Ganaguré		N43°59'53" E005°54'31"	660m
GANNAT	GANNAS	FR	N46°05'50" E003°12'19"	335m
Gap Tallard Aero	LFNA	fr	N44°27'14" E006°02'12"	598m
Gap Ville			N44°33'50" E006°05'14"	740m
Gattinara	Gattiara		N45°36'25" E008°19'57"	282m
GENEST MALIFAUX SAINT	GENESV	FR	N45°20'27" E004°25'11"	993m
Geneve Aero	Geneve		N46°14'23" E006°06'37"	430m
GENGOUX LE NATIONAL SAINT	GENGOV	FR	N46°36'47" E004°39'43"	0m
GEORGES-D-AURAC (SAINT)	GEORGV	FR	N45°09'28" E003°32'31"	0m
GERMAIN-L-ESPINASSE (SAINT)	GERMAV	FR	N46°06'13" E004°00'46"	0m
Ginnaservis			N43°40'25" E005°50'52"	390m
Glieres			N45°57'48" E006°20'06"	1440m
Goppenst			N46°22'08" E007°45'19"	1214m
Gordes Champ GEd4	GORDEZ	fr	N43°54'45" E005°15'06"	203m
Gordes Chateau	Gordeeau		N43°54'38" E005°12'01"	390m
Gortipohl	Gortiohl	CH	N47°00'16" E010°00'17"	955m
Graechen			N46°11'50" E007°50'32"	1616m
GRAND-COMBE (LA)	GRANDA	FR	N44°14'40" E004°00'44"	500m
Grenchen	Grenchen		N47°10'53" E007°24'59"	430m
Grenoble Le Versoud Aero GEd4	GRENOA	fr	N45°13'05" E005°50'55"	220m
Greoux les Bains	Greouins		N43°45'37" E005°53'01"	360m
Grindelwal			N46°37'22" E008°01'33"	1034m
Grisail Champ GEd4	Grisaz	FR	N44°57'00" E005°37'30"	850m
Grivola			N45°35'54" E007°15'18"	3970m
Gruyeres	Gruyeres		N46°35'43" E007°05'43"	688m
GUEUGNON	GUEUGV	FR	N46°36'15" E004°03'29"	0m
Guillaume Sommet			N44°35'30" E006°26'15"	2550m
Habere Poche Aero GEd4	HABERA	fr	N46°16'11" E006°27'48"	1113m
Hasenstrick	Hasenick		N47°16'48" E008°52'54"	760m
Hausen	Hausen		N47°14'18" E008°30'54"	590m
Heiterwang			N47°26'37" E010°45'13"	600m
Hohenems	Hohenems		N47°23'05" E009°42'02"	489m

Nom	Code	Pay	Latitude/Longitude	Alt.
Huttwil			N47°06'53" E007°50'33"	638m
Ibach Nord	Ibachord	CH	N47°00'53" E008°37'45"	460m
Ibach Sud	IbachSud	CH	N47°00'30" E008°38'28"	460m
IGUERANDE	IGUERV	FR	N46°12'32" E004°04'39"	0m
Ilanz	Ilanz	CH	N46°46'31" E009°13'04"	700m
Imst	Imst	CH	N47°13'13" E010°44'46"	720m
Innerbraz			N47°08'40" E009°54'45"	700m
Interlaken A	InterenA		N46°40'42" E007°52'48"	578m
Ischgl	Ischgl	CH	N47°00'40" E010°17'15"	1350m
Isle sur Sorgue Champ GEd4	ISLESZ	fr	N43°55'01" E005°04'59"	65m
ISSARLES LAC	ISSARE	FR	N44°49'05" E004°04'13"	971m
ISSOIRE	ISSOIS	FR	N45°32'44" E003°15'20"	0m
ISSOIRE-LE-BROC	ISSOIA	FR	N45°30'54" E003°16'03"	378m
Izeron			N45°08'48" E005°22'42"	229m
JALIGNY SUR BRESBE	JALIGV	FR	N46°22'52" E003°35'33"	0m
Jausiers			N44°25'16" E006°44'27"	1220m
Jenaz	Jenaz	CH	N46°56'37" E009°42'27"	750m
Jungfrau			N46°32'06" E007°57'31"	4158m
Kagiswil	Kagiswil		N46°54'36" E008°15'17"	465m
Klosters	Klosters	CH	N46°51'45" E009°53'52"	1210m
La Bastide des Jourdans	LaBasans		N43°47'10" E005°38'07"	385m
La Bathie Champ GEd4	Bathiz	FR	N45°37'32" E006°26'37"	375m
La Berra			N46°40'43" E007°10'48"	1632m
La Brillanne			N43°55'33" E005°53'45"	355m
La Chapelle Champ GEd4	CHAPEZ	fr	N43°46'11" E006°41'30"	1065m
La Chappelle en Valgaudemard	LaChard		N44°48'59" E006°11'40"	1090m
La Cluse			N44°38'23" E005°50'56"	1210m
La Cote Aero	La Cote		N46°24'23" E006°15'29"	411m
La Faurie Champ GEd4	Fauriz	FR	N44°33'49" E005°45'32"	820m
La Foux d'Allos			N44°16'38" E006°34'43"	1720m
La Javie Pont	LaJavont		N44°10'18" E006°20'59"	805m
La Motte Chalancon Aero	LFJE	fr	N44°29'48" E005°24'12"	890m
La Motte Chalancon Village	Lamotncn		N44°29'08" E005°22'46"	550m
La Motte du Caire Aero	MOTTE	fr	N44°19'31" E006°01'51"	650m
La Motte du Caire Village	Lamotair		N44°20'43" E006°01'45"	730m
La Motte en Bauges Champ GEd4	Mottez	FR	N45°42'30" E006°07'18"	710m
La Mure Champ GEd4	Murelz	FR	N43°58'55" E006°31'52"	930m
La Palud sur Verdon Champ GEd4	PALUDZ	fr	N43°46'47" E006°21'11"	890m
La Roche de Rame Champ GEd4	Rchedz	FR	N44°44'36" E006°34'30"	920m
La Roche de Rame Usine	LaRocame		N44°44'11" E006°34'58"	930m
Lagnau	Lagnau	CH	N46°56'07" E007°48'09"	680m
LALOUVESC	LALOUV	FR	N45°07'09" E004°32'08"	1083m



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Nom	Code	Pay	Latitude/Longitude	Alt.
L'Alpe d'Huez	LAlpeHue		N45°05'18" E006°05'03"	1860m
LAMASTRE	LAMASS	FR	N44°59'14" E004°35'02"	455m
Landeck			N47°08'12" E010°33'29"	930m
Landry Illettes Champ GEd4	Lndryz	FR	N45°35'18" E006°45'02"	750m
Langenthal	Langehal		N47°10'58" E007°44'29"	480m
LANGOGNE	LANGOA	FR	N44°42'23" E003°53'18"	1015m
LANGOGNE VILLE	LANGOV	FR	N44°43'34" E003°51'19"	915m
LAPALISSE	LAPALM	FR	N46°14'56" E003°38'23"	275m
LAPALISSE-AERO	LAPALA	FR	N46°15'14" E003°35'19"	317m
Laragne Gare	Laragare		N44°18'59" E005°49'07"	570m
Laragne ULM GEd4	LARAGZ	fr	N44°19'14" E005°47'31"	570m
L'Argentiere			N44°47'25" E006°33'33"	1400m
Lauerzersee	Lauersee	CH	N47°02'21" E008°36'04"	470m
LAUMES (LES)	LAUMES	FR	N47°32'37" E004°27'52"	240m
Lausanne	Lausanne		N46°32'47" E006°37'02"	622m
Lavin	Lavin	CH	N46°46'05" E010°07'17"	1450m
Le Brassus			N46°35'09" E006°12'47"	1021m
Le Casset Champ	411	fr	N44°58'58" E006°29'38"	1500m
Le Castellet Aero	LECASLET		N43°15'13" E005°47'15"	424m
Le Logis du Pin Champ GEd4	LOGISZ	fr	N43°46'39" E006°38'28"	1025m
Le Luc Aero	Leluc		N43°23'08" E006°23'16"	81m
Le Mousteiret Champ GEd4	MOUSTZ	fr	N43°47'55" E006°38'06"	1080m
Le Muy			N43°27'38" E006°33'04"	35m
Le Rosier Champ	413	fr	N44°56'08" E006°40'51"	1400m
Le Vernet	LeVernet		N44°16'32" E006°23'28"	1202m
Les Crots ULM	422	fr	N44°32'09" E006°26'01"	780m
Les Echelles Champ GEd4	Echelz	FR	N45°26'49" E005°45'52"	400m
Les Eplature	LesEpure		N47°05'08" E006°47'46"	1026m
Les Gets			N46°09'30" E006°40'00"	1170m
Les Houches			N45°53'49" E006°47'10"	965m
Les Mees Village	LesMeage		N44°01'45" E005°58'33"	432m
Les Puisots			N45°52'01" E006°07'17"	633m
L'Escale	L'Escale		N44°04'34" E006°01'15"	436m
LIOUJAS	LIOUJV	FR	N44°24'18" E002°37'53"	619m
L'Isle sur la Sorgue	L'IsIgue		N43°55'09" E005°03'08"	59m
Livigno			N46°32'40" E010°08'35"	1810m
Locarno	Locarno		N46°09'43" E008°52'47"	198m
Lodrino AB	LodrioAB		N46°17'51" E008°59'31"	259m
Lommis	Lommis		N47°31'33" E009°00'15"	469m
Lourmarin Champ GEd4	Lourmz	FR	N43°45'13" E005°24'11"	280m
Luc en Diois Champ GEd4	Lucenz	FR	N44°35'33" E005°28'26"	630m
Luc en Diois Gare			N44°36'50" E005°27'17"	560m

Nom	Code	Pay	Latitude/Longitude	Alt.
Ludesch	Ludesch	CH	N47°11'24" E009°46'17"	544m
Lugano	Lugano		N46°00'17" E008°54'41"	279m
Lure Sommet	LureSmet		N44°07'30" E005°48'15"	1825m
Lurs	Lurs		N43°58'10" E005°53'23"	505m
Lus La Croix Haute Champ GEd4	LusLaute		N44°39'40" E005°42'45"	1000m
Lus la Croix Haute Village	Luslaute		N44°39'56" E005°42'20"	1040m
Luzern	Luzern		N47°11'28" E008°12'20"	654m
Male			N46°21'00" E010°54'10"	740m
Malijai	Malijai		N44°02'48" E006°01'51"	402m
Maljasset			N44°35'39" E006°50'38"	1910m
Mallefougasse			N44°03'59" E005°53'53"	700m
Mallemoisson Champ	325	fr	N44°01'48" E006°05'00"	460m
Mallemoisson Village	Malleson		N44°02'29" E006°07'33"	510m
Mallemort Champ GEd4	MALLEZ	fr	N43°44'26" E005°10'54"	110m
Maloja	Maloja	CH	N46°23'01" E009°39'42"	1450m
Manosque Pont	Manosont		N43°48'16" E005°49'28"	295m
Marbach	Marbach	CH	N46°52'02" E007°54'19"	830m
Marcelly			N46°07'48" E006°34'36"	2000m
Marcoux Champ	331	fr	N44°08'50" E006°16'52"	700m
Marthod Champ GEd4	Marthz	FR	N45°43'24" E006°24'34"	380m
MARTIN-D-ESTREAUX (SAINT)	MARTIV	FR	N46°12'26" E003°47'55"	0m
MARVEJOLS	MARVEV	FR	N44°33'29" E003°17'35"	0m
Megeve Altiport	Megeve		N45°49'15" E006°39'08"	1470m
Megevette Champ GEd4	Megevez	FR	N46°12'34" E006°30'06"	900m
Meiringen AB	MeirinAB		N46°44'40" E008°06'36"	577m
MENDE (VILLE)	MENDEV	FR	N44°31'05" E003°29'54"	0m
MENDE-BRENOUX	MENDEA	FR	N44°30'19" E003°31'44"	1024m
Mens			N44°49'07" E005°45'08"	759m
Meoune			N43°16'52" E005°58'14"	275m
Meribel Altiport	Meribel		N45°24'25" E006°34'50"	1718m
Methamis Champ GEd4	METHAMIS		N44°00'24" E005°11'00"	240m
Mezel			N43°59'51" E006°11'43"	590m
MILLAU	MILLAA	FR	N43°59'25" E003°11'03"	795m
MILLAU VILLE	MILLAV	FR	N44°05'54" E003°04'46"	375m
Mils	Mils	CH	N47°12'28" E010°40'53"	730m
Mirabeau Pont	Mirabont		N43°41'14" E005°40'23"	290m
Modane			N45°12'46" E006°42'40"	1100m
Mollis AB	MollisAB		N47°04'59" E009°03'58"	447m
MONISTROL SUR LOIRE	MONISZ	FR	N45°19'49" E004°10'21"	519m
MONISTROL SUR LOIRE 2	MNISTZ	FR	N45°19'53" E004°09'26"	440m
MONISTROL-D-ALLIER	MONISP	FR	N44°58'12" E003°38'45"	0m
Mont Aiguille	MontAlle		N44°50'30" E005°33'00"	1290m

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Nom	Code	Pay	Latitude/Longitude	Alt.
Mont Ventoux	MontVoux		N44°10'26" E005°16'40"	1909m
Montalto d O	MontaodO		N45°29'10" E007°51'48"	246m
Montalto Dora Aero GEd4	MONTAED4	it	N45°29'14" E007°50'38"	256m
Montaud			N45°15'45" E005°33'47"	750m
MONTBRISON	MONTBV	FR	N45°36'32" E004°03'55"	0m
MONTBRISON GARE	MNTBRS	FR	N45°36'13" E004°04'45"	380m
MONTCEAU LES MINES (VILLE)	MONTCV	FR	N46°40'57" E004°21'54"	0m
MONTCEAU-LES-MINES	MONTCA	FR	N46°36'15" E004°20'02"	314m
Monte Marenz	Monteenz		N45°46'00" E009°26'30"	200m
Montelimar	Montemar		N44°34'59" E004°44'25"	73m
MONTELMAR	MONTEA	FR	N44°35'01" E004°44'26"	73m
Monterosa			N45°56'13" E007°52'02"	4634m
Montfort	Montfort		N44°03'51" E005°58'21"	538m
Montgardin Champ	318	fr	N44°32'59" E006°12'49"	800m
MONTLUCON	MONTLS	FR	N46°20'19" E002°35'46"	0m
MONTLUCON-DOMERAT	MNTLUA	FR	N46°21'13" E002°34'20"	235m
MONTLUCON-GUERET	MONTLA	FR	N46°13'37" E002°21'51"	415m
MONTMARAUPT	MONTMV	FR	N46°19'04" E002°57'13"	0m
Montmaur Champ GEd4	MNTMAZ	fr	N44°33'38" E005°51'26"	900m
Montmeilleur Aero GEd4	Mntmez	FR	N44°47'36" E005°45'48"	880m
Montmelian Francin Champ GEd4	Montmz	FR	N45°29'24" E006°02'18"	260m
Montmeyan			N43°38'49" E006°03'46"	500m
MONTPELLIER-L-OR	MONTPA	FR	N43°37'00" E004°04'00"	1m
Montricher	Monrher		N46°35'25" E006°24'02"	664m
Morestel Aero	Morestel		N45°41'16" E005°27'11"	244m
Morez			N46°31'33" E006°01'26"	736m
Morgon	Morgon		N44°29'30" E006°24'00"	2326m
MORNAY-SUR-ALLIER	MORNAP	FR	N46°49'00" E003°02'45"	0m
Morteau			N47°03'14" E006°36'18"	759m
Morzine			N46°10'45" E006°42'36"	900m
Moucherot			N45°09'00" E005°39'00"	690m
MOULINS	MOULIS	FR	N46°33'15" E003°20'00"	0m
MOULINS-MONTBEUGNY	MOULIA	FR	N46°32'06" E003°25'22"	278m
Moustiers Sainte Marie	Mousirie		N43°50'52" E006°13'17"	646m
Mouthe			N46°42'36" E006°11'39"	933m
Moutiers			N45°28'53" E006°32'03"	500m
Munster	Munster		N46°28'49" E008°15'48"	1328m
NASBINALS	NASBIV	FR	N44°39'46" E003°02'52"	0m
Nassereith N			N47°19'00" E010°50'00"	800m
Nauders			N46°53'30" E010°30'04"	1359m
Nenzing	Nenzing	CH	N47°11'38" E009°41'34"	500m
Neuchatel	Neuchtel		N46°57'27" E006°51'53"	435m

Nom	Code	Pay	Latitude/Longitude	Alt.
NEVERS (PONT)	NEVERP	FR	N46°59'00" E003°09'00"	0m
NEVERS-FOURCHAMBAULT	NEVERA	FR	N47°00'17" E003°06'43"	179m
Nice Aero	Nizza		N43°39'55" E007°12'54"	3m
NIMES-COURBESSAC	NIMESA	FR	N43°51'14" E004°24'49"	60m
NOAILLY	NOAILV	FR	N46°08'06" E004°00'43"	0m
Nossage Aero GEd4	NOSSAA	fr	N44°18'57" E005°44'39"	750m
Notre Dame de la Salette	Notrette		N44°51'31" E005°58'42"	1770m
Noyer sur Jabron Champ	321	fr	N44°10'12" E005°50'30"	560m
Nyons			N44°21'18" E005°08'18"	270m
OLONZAC	OLONZA	FR	N43°17'00" E002°43'00"	0m
Olten	Olten		N47°20'28" E007°53'27"	415m
Oraison			N43°54'57" E005°55'06"	365m
Orcierres			N44°41'08" E006°19'36"	1400m
Orgon Cheval Blanc Champ GEd4	ORGONZ	fr	N43°47'20" E005°03'55"	90m
Orpierre			N44°19'00" E005°41'27"	700m
Orsest			N46°00'35" E007°12'07"	2240m
Oulx Oulzio Champ GEd4	OULXOZ	it	N45°02'30" E006°50'20"	1050m
Oyonnax Aero	Oyonnax		N46°16'45" E005°40'03"	538m
PACAUDIÈRE (LA)	PACAUV	FR	N46°10'35" E003°52'08"	0m
PANISSIÈRES	PANISV	FR	N45°47'37" E004°20'17"	613m
Panneaux Solaires Puimichel	Pannehel		N44°00'57" E006°01'04"	816m
PARAY-LE-MONIAL	PARAYA	FR	N46°28'04" E004°08'06"	304m
Passo del to			N46°15'32" E010°35'10"	1880m
Passy Champ GEd4	Passyz	FR	N45°55'28" E006°43'12"	590m
Payerne AB	PayereAB		N46°50'28" E006°54'55"	445m
Pellafol Champ GEd4	Pellaz	FR	N44°48'11" E005°54'17"	915m
PELUSSIN	PELUSV	FR	N45°25'00" E004°40'30"	0m
Pertuis			N43°41'04" E005°30'18"	216m
PERTUIS (LE)	PERTUV	FR	N45°05'56" E004°03'38"	0m
Pettneu	Pettneu	CH	N47°08'57" E010°21'07"	1200m
Peyruis Piton	Peyruton		N44°02'30" E005°55'02"	877m
PEZENAS	PEZENA	FR	N43°30'21" E003°24'49"	100m
Pfaffikon	Pfaffkon	CH	N47°12'21" E008°47'29"	410m
Pic de Bure	Picdeure		N44°37'35" E005°55'56"	2500m
PIC-SAINT-LOUP	PICSAA	FR	N43°48'03" E003°46'57"	180m
Pierrechatel			N44°57'25" E005°46'31"	930m
PIERRELATTE	PIERRA	FR	N44°23'52" E004°43'01"	60m
Pierrelatte Aero	LFHD	fr	N44°23'52" E004°43'01"	60m
PIERRE-LE-MOUTIER (SAINT)	PIERRI	FR	N46°47'30" E003°07'30"	0m
PIN-BOUCHAIN	PINBOC	FR	N45°55'08" E004°20'48"	0m
Placemoulin			N45°54'00" E007°29'30"	2160m
Plampinet			N45°00'08" E006°39'05"	1480m

# Liste des point de virages

# Fichier GPS AAVA 2024

Nom	Code	Pay	Latitude/Longitude	Alt.
Pontarlier	Pontaier		N46°54'16" E006°19'37"	817m
Pontcharra			N45°25'32" E005°59'43"	255m
PONTCHARRA-SUR-TURDINE	PONTCV	FR	N45°52'26" E004°30'08"	0m
PONT-LIGNON	PONTLP	FR	N45°15'34" E004°08'56"	0m
PONT-SAINT-ESPRIT	PONTSA	FR	N44°16'10" E004°39'12"	44m
PONT-SALOMON	PNTSAP	FR	N45°20'01" E004°14'58"	0m
Porrentruy	Porreruy		N47°24'42" E007°03'08"	435m
Poschiavo			N46°17'54" E010°04'43"	980m
POUILLY-MACONGE	POUILA	FR	N47°13'17" E004°33'40"	430m
POUILLY-SOUS-CHARLIEU	POUILV	FR	N46°09'00" E004°06'00"	0m
POURCAIN-SUR-SIOULE (SAINT)	POURCV	FR	N46°18'34" E003°17'23"	0m
Prapoutel			N45°15'23" E005°59'40"	1350m
Prarayer			N45°55'51" E007°32'01"	1245m
Pre de Madame Carle	Prederle		N44°55'00" E006°24'58"	1880m
Prealpi-Musine Aero GE4	PREALINE	it	N45°07'28" E007°31'19"	330m
Prebois Champ GE4	Preboz	FR	N44°47'27" E005°41'19"	760m
Prunieres Champ	423	fr	N44°32'03" E006°21'48"	860m
Prutz	Prutz	CH	N47°05'05" E010°40'05"	870m
Puimichel	Puimihel		N43°58'31" E006°01'15"	695m
Puimoisson Aero	LFTP	fr	N43°52'08" E006°09'46"	769m
PUY LE GARE	PUYLES	FR	N45°02'38" E003°53'40"	0m
PUY-DE-DOME	PUYDEH	FR	N45°46'22" E002°57'55"	1480m
PUY-GUILLAUME	PUYGUS	FR	N45°57'27" E003°28'25"	0m
PUY-LOUDE (LE)	PUYLOA	FR	N45°04'38" E003°45'52"	832m
Pylones Saint Auban	Pylones		N44°03'56" E006°02'32"	786m
Quinson Champ GE4	QUINSZ	fr	N43°41'00" E006°04'17"	500m
Ramosch	Ramosch	CH	N46°50'00" E010°23'11"	1230m
Raron	Raron		N46°18'13" E007°50'31"	635m
Reallon Ski	ReallSki		N44°34'38" E006°21'44"	1556m
Reallon Village	Reallage		N44°35'51" E006°21'20"	1420m
Reichenbach	Reichach		N46°36'56" E007°40'44"	723m
REMOULINS ULM	REMOUZ	FR	N43°56'36" E004°34'55"	55m
Remoulins ULM GE4	REMOUZ	fr	N43°56'36" E004°34'55"	55m
Report20_PontoiseFarm	Report20		N43°46'05" E005°48'21"	283m
REPUBLIQUE COL DE LA	REPUBC	FR	N45°19'35" E004°28'53"	1139m
Reschen	Reschen	CH	N46°51'47" E010°30'40"	1430m
Reutte	Reutte		N47°28'13" E010°41'32"	854m
Revest du Bion			N44°04'58" E005°32'56"	940m
Rhazuns	Rhazuns	CH	N46°48'04" E009°24'14"	650m
Rheinwaldhor			N46°29'41" E009°02'13"	3222m
Rians			N43°36'23" E005°45'24"	400m
RICAMARIE (LA)	RICAMV	FR	N45°24'05" E004°21'41"	0m

Nom	Code	Pay	Latitude/Longitude	Alt.
ROANNE (PONT)	ROANNP	FR	N46°01'57" E004°05'02"	0m
ROANNE-RENAISON	ROANNA	FR	N46°03'13" E004°00'04"	337m
Rochemolles			N45°07'39" E006°45'52"	1980m
Rocher de Beaumont	Rocheont		N44°23'40" E005°41'02"	1225m
Rocher Saint Jean			N44°05'22" E006°00'04"	640m
RODEZ	RODEZA	FR	N44°24'30" E002°29'05"	575m
Romans Aero GE4	Romana	FR	N45°03'53" E005°06'05"	181m
Romont			N46°41'41" E006°54'46"	707m
Rona	Rona	CH	N46°33'18" E009°37'35"	1408m
Rosans Champ GE4	Rosanz	FR	N44°22'53" E005°28'18"	620m
Rothenbrun	Rotherun	CH	N46°44'32" E009°25'43"	630m
ROZIER LE	ROZIEV	FR	N44°11'26" E003°12'29"	400m
RUOMS	RUOMSA	FR	N44°26'43" E004°20'02"	110m
Rustrel Champ GE4	Rustrz	FR	N43°55'06" E005°28'00"	310m
Ruth	Ruth		N44°06'31" E006°04'49"	1273m
Saanen	Saanen		N46°29'15" E007°14'58"	1008m
Sagogn	Sagogn	CH	N46°47'20" E009°15'29"	770m
Saint Andre les Alpes	StAndpes		N43°58'13" E006°30'24"	920m
Saint Auban Aero	LFMX	fr	N44°03'31" E005°59'27"	460m
Saint Blaise Champ GE4	Blaisz	FR	N44°52'22" E006°36'36"	1200m
Saint Bonnet en Champsaur	Stbnnmps		N44°40'58" E006°04'27"	1020m
Saint Christol Aero	StChrtol		N44°03'12" E005°29'42"	834m
Saint Claude Aero	StClaePr		N46°23'00" E005°46'00"	627m
Saint Crepin Aero	LFNC	fr	N44°42'02" E006°35'57"	903m
Saint Etienne les Orgues	Saintues		N44°02'41" E005°46'44"	680m
Saint Eynard			N45°14'12" E005°45'42"	1300m
Saint Gallen	StGallen		N47°29'11" E009°33'41"	398m
Saint Geniez			N44°14'44" E006°03'12"	1100m
Saint Gingolph			N46°23'36" E006°48'04"	410m
Saint Jean Couz			N45°28'12" E005°49'06"	626m
Saint Jean d'Avelanne Aero	Stjeavel		N45°30'57" E005°40'48"	290m
Saint Jean de Maurienne	StJeanne		N45°16'39" E006°19'44"	530m
Saint Jean d'Herans Champ GE4	Jeandz	FR	N44°51'10" E005°46'21"	825m
Saint Jean en Royans Aero GE4	JEANEA	fr	N45°01'35" E005°18'33"	264m
Saint Jeoire Champ GE4	Jeoirz	FR	N46°08'36" E006°28'12"	590m
Saint Jurs			N43°53'55" E006°12'05"	850m
Saint Laurent du Pont Champ GE4	Laurez	FR	N45°24'01" E005°43'51"	400m
Saint Maximin			N43°27'10" E005°51'51"	300m
Saint Nazaire en Royans	StNazryn		N45°04'02" E005°14'34"	185m
Saint Nazaire le Desert	StNazsrt		N44°34'10" E005°16'31"	575m
Saint Pierre d'Entremont	Saintont		N45°24'55" E005°51'14"	650m
Saint Remy de Maurienne Aero GE4	REMYDA	fr	N45°22'30" E006°16'40"	450m



# Liste des point de virages

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Nom	Code	Pay	Latitude/Longitude	Alt.
Saint Remy de Provence Aero	LFNZ	fr	N43°46'15" E004°53'40"	115m
Saint Stefan AB	StStenAB		N46°30'03" E007°24'37"	1007m
Saint Veran			N44°41'57" E006°52'03"	2050m
Saint Vincent Mercuse Champ GEd4	Vincez	FR	N45°22'17" E005°58'13"	260m
Sainte Croix Aero	STCROIX	fr	N43°46'41" E006°09'35"	655m
Sainte Jalle Champ GEd4	JALLEZ	fr	N44°20'04" E005°18'11"	440m
Sainte Jalle Village	SteJaage		N44°20'38" E005°17'14"	405m
Sainte Victoire Sommet	Picdeire		N43°32'21" E005°38'42"	1011m
Saland	Saland	CH	N47°23'31" E008°51'25"	600m
Salignac Champ	323	fr	N44°08'18" E005°58'48"	500m
Salon Eyguieres Aero	LFNE	fr	N43°39'27" E005°00'46"	76m
Samedan	Smedan		N46°32'04" E009°53'02"	1710m
Samoens Champ GEd4	Samoez	FR	N46°04'16" E006°44'27"	714m
Samoens Village	Samoeage		N46°05'02" E006°43'34"	710m
San Vittore	SanViore		N46°14'11" E009°06'03"	265m
SANCOINS	SANCOV	FR	N46°50'03" E002°55'19"	0m
Saou Champ GEd4	Saucz	FR	N44°38'12" E005°03'46"	300m
SATUR (SAINT) (PONT)	SATURP	FR	N47°20'19" E002°51'11"	0m
SAUGUE	SAUGUV	FR	N44°57'37" E003°33'03"	0m
SAULIEU	SAULIV	FR	N47°17'01" E004°13'54"	0m
SAULIEU AERO	SAULIA	FR	N47°14'22" E004°15'57"	525m
Sautet			N44°49'06" E005°55'06"	946m
Savines			N44°31'33" E006°24'16"	781m
Savognin	Savognin	CH	N46°35'32" E009°36'09"	1200m
Schaenis	Schaenis		N47°10'23" E009°02'26"	416m
Schiers	Schiers	CH	N46°58'32" E009°40'09"	630m
Schnann Nord	Schnaord	CH	N47°09'05" E010°22'01"	1190m
Schnann Sud	SchnaSud	CH	N47°09'05" E010°22'01"	1220m
Schruns Dorf	Schruorf	CH	N47°04'19" E009°55'19"	680m
Schupfheim N	SchupimN	CH	N46°57'41" E008°01'14"	700m
Schupfheim O	SchupimO	CH	N46°56'13" E007°59'30"	750m
Schwarzsee			N46°40'14" E007°17'15"	1046m
Scopi			N46°34'32" E008°49'52"	3032m
Scuol Pradel	Scuoldel	CH	N46°48'08" E010°19'44"	1170m
Scuol Sura	Scuolura	CH	N46°48'02" E010°18'48"	1170m
Sederon Champ GEd4	SEDERZ	fr	N44°13'14" E005°34'29"	750m
Sederon Village	Sederage		N44°12'22" E005°32'15"	800m
Sedrun	Sedrun	CH	N46°40'40" E008°45'56"	1400m
Selonnet1 Champ GEd4	SELONZ	fr	N44°22'06" E006°18'36"	1100m
Selonnet2 Champ GEd4	Slonnz	FR	N44°20'48" E006°19'54"	1150m
Semnoz			N45°47'51" E006°06'09"	1700m
SEMUR-EN-AUXOIS	SEMURA	FR	N47°28'55" E004°20'39"	321m

Nom	Code	Pay	Latitude/Longitude	Alt.
Serre Poncon Barrage	Serreage		N44°28'19" E006°16'15"	790m
Serres Aero	LFTM	fr	N44°27'26" E005°43'38"	705m
Serres Gare	Serreare		N44°25'41" E005°43'08"	670m
Seyne Aero	SEYNE	fr	N44°20'32" E006°22'22"	1200m
Sierre			N46°18'08" E007°31'35"	752m
Sion Aero GEd3	Sionaa	CH	N46°13'14" E007°19'41"	482m
Sion Aero GEd4	SIONAA	ch	N46°13'14" E007°19'41"	482m
Sisteron Peage Sud	SisteSud		N44°10'19" E005°57'21"	480m
Sisteron Vaumeilh Aero	LFNS	fr	N44°17'12" E005°55'45"	540m
Sitterdorf	Sitteorf		N47°30'37" E009°15'50"	506m
Sluderno			N46°39'42" E010°34'31"	920m
Soleilhas Champ GEd4	SOLEIZ	fr	N43°51'13" E006°38'49"	1120m
Sollieres Aero GEd4	SOLLIA	fr	N45°15'14" E006°48'04"	1297m
Somaggia	Somaggia		N46°14'26" E009°25'55"	210m
SOUCIEU EN JARREST	SOUCIV	FR	N45°40'41" E004°41'55"	358m
Speck Fehr	Speckehr		N47°22'39" E008°45'30"	536m
Susch	Susch	CH	N46°44'34" E010°04'50"	1430m
SYMPHORIEN SUR COISE (SAINT)	SYMPHV	FR	N45°37'55" E004°27'10"	587m
TALAUDIERE (LA)	TALAUV	FR	N45°28'46" E004°25'52"	0m
Tamie			N45°41'12" E006°18'57"	1000m
Taninges Champ GEd4	Taninz	FR	N46°05'41" E006°38'45"	625m
TARARE	TARARV	FR	N45°53'46" E004°26'04"	395m
TARASCON ULM	TARASZ	FR	N43°47'18" E004°41'49"	8m
Tarascon ULM GEd4	TARASZ	fr	N43°47'18" E004°41'49"	8m
Terri			N46°35'53" E009°01'57"	3000m
THIERS-OUEST PEAGE	THIERI	FR	N45°51'36" E003°30'14"	0m
Thoard Champ GEd4	Toardz	FR	N44°07'03" E006°07'42"	670m
Thoard Village	Thoarage		N44°08'59" E006°08'49"	770m
Thorame Basse Champ GEd4	THORAZ	fr	N44°04'37" E006°28'25"	1100m
Thorame Haute Champ GEd4	Toramz	FR	N44°05'43" E006°33'37"	1100m
Thorens			N45°59'54" E006°14'54"	700m
Thun	Thun		N46°45'27" E007°36'05"	560m
Thusis	Thusis	CH	N46°42'37" E009°26'45"	670m
Toesen Sud	ToeseSud	CH	N47°00'22" E010°35'43"	940m
Tole Ondulee	ToleOlee		N44°06'10" E006°03'44"	1043m
Tomul			N46°37'23" E009°13'58"	2751m
Tosens Nord	Tosenord	CH	N47°01'27" E010°37'05"	940m
Tour			N46°00'18" E006°56'42"	1750m
Trets ULM GEd4	TRETSZ	fr	N43°28'50" E005°42'41"	240m
Triengen	Triengen		N47°13'36" E008°04'41"	486m
Trigance Champ GEd4	TRIGAZ	fr	N43°45'16" E006°27'20"	740m
Trtmann	Trtmann		N46°18'09" E007°42'50"	625m

# Liste des point de virages

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Nom	Code	Pay	Latitude/Longitude	Alt.
Trub	Trub	CH	N46°56'17" E007°52'17"	780m
Tschagguns	Tschauns	CH	N47°04'59" E009°53'46"	660m
Tulette			N44°17'14" E004°55'48"	140m
Turin Nord	Turinord		N45°12'06" E007°38'58"	302m
Turin Sud	TurinSud		N45°05'10" E007°36'13"	290m
Ugine			N45°44'44" E006°25'15"	410m
Ulrichen	Ulrichen		N46°30'10" E008°18'08"	1340m
USSEL	USSELA	FR	N45°32'13" E002°25'32"	740m
UZES AERO	UZESAA	FR	N44°05'05" E004°23'43"	270m
Vaison la Romaine			N44°14'38" E005°04'09"	220m
Valbelle			N44°08'59" E005°52'39"	540m
Valbrembo	Valbrmbo		N45°43'15" E009°35'36"	232m
Valence Chabeuil Aero GEd4	VLENCA	fr	N44°54'56" E004°58'07"	162m
Valensol			N43°50'14" E005°58'59"	600m
Valenty Champ GEd4	VALENZ	fr	N44°21'36" E005°55'48"	570m
Valloire Altisurface	Valloire		N45°07'14" E006°25'13"	1707m
VALLON-EN-SULLY (SUD)	VALLOI	FR	N46°36'15" E002°34'45"	0m
VALON-EN-SULLY	VALONV	FR	N46°32'13" E002°36'22"	0m
Valpelline			N45°49'36" E007°19'37"	1017m
Vals			N46°37'08" E009°10'54"	1247m
Valsusa Aero GEd4	VALSUGED	it	N45°06'45" E007°17'14"	380m
VARENNES-SUR-ALLIER	VARENV	FR	N46°18'55" E003°24'07"	0m
VARENNES-SUR-ALLIER (OUEST)	VARENP	FR	N46°19'30" E003°22'15"	0m
Varese	Varese		N45°44'28" E008°53'12"	320m
Vaumuse Chapelle	Vaumulle		N44°09'15" E006°04'39"	1250m
Verbier			N46°05'43" E007°13'13"	1395m
Vergiate	Vergiate		N45°42'43" E008°42'05"	260m
Vernayaz	Vernayaz	CH	N46°07'36" E007°03'12"	454m
Veynes			N44°31'55" E005°48'58"	820m
Veyrier			N45°54'00" E006°11'00"	1291m
Veza d Ogli			N46°14'12" E010°24'10"	1020m
VICHY (AERO)	VICHYA	FR	N46°10'23" E003°24'20"	248m
VICHY (GARE)	VICHYS	FR	N46°07'37" E003°25'50"	0m
VIEILLE-BRIOUDE	VIEILP	FR	N45°15'43" E003°24'35"	0m
Vif Champ GEd4	Vifchz	FR	N45°04'36" E005°40'54"	282m
Vif Eglise			N45°03'22" E005°40'16"	315m
VIGAN (LE)	VIGANV	FR	N43°59'26" E003°36'15"	0m
Villard de Lans	Villaans		N45°04'13" E005°33'32"	1000m
VILLEFRANCHE-SUR-SAONE	VILLES	FR	N45°59'11" E004°43'17"	0m
Vinon Aero	LFNF	fr	N43°44'10" E005°46'59"	275m
Visan Aero	LFNV	fr	N44°20'09" E004°54'25"	144m
Visperte			N46°15'34" E007°54'07"	1365m

Nom	Code	Pay	Latitude/Longitude	Alt.
Vitrolles en Luberon Champ GEd4	VITROED4		N43°47'17" E005°35'36"	370m
Vizille Champ GEd4	Vizilz	FR	N45°04'48" E005°46'39"	280m
VOCANCE	VOCANV	FR	N45°12'07" E004°33'12"	514m
Volonne Champ	322	fr	N44°06'06" E006°00'00"	490m
Volx	Volx		N43°52'45" E005°50'29"	402m
Voreppe Champ GEd4	Vorepz	FR	N45°16'13" E005°37'56"	200m
Voreppe Village	Vorepage		N45°17'54" E005°38'21"	500m
W Sud Lure	WSudLure		N44°04'54" E005°56'03"	653m
Wadenswil Est	WadenEs	CH	N47°13'29" E008°39'10"	580m
Wadenswil Ouest	WadenOu	CH	N47°13'51" E008°38'07"	580m
Walenstadt	Walenadt	CH	N47°07'02" E009°18'32"	420m
Wangen Lache	Wangeche		N47°12'22" E008°52'06"	407m
Wattwil	Wattwil	CH	N47°16'49" E009°06'01"	620m
Weesen	Weesen	CH	N47°07'26" E009°06'06"	420m
Willisau			N47°07'21" E007°59'48"	555m
Wimmis	Wimmis	CH	N46°39'50" E007°36'12"	629m
Winterthur	Wintehur		N47°30'59" E008°46'23"	459m
YAN SAINT	YANSAA	FR	N46°24'27" E004°01'20"	242m
YORRE (SAINT)	YORREV	FR	N46°03'54" E003°27'41"	0m
YSSINGEAUX	YSSINV	FR	N45°08'38" E004°07'31"	0m
Yverdon	Yverdon		N46°45'41" E006°36'36"	433m
Zell	Zell	CH	N47°26'48" E008°49'04"	530m
Zermatt			N46°01'17" E007°45'04"	1750m
Zernez	Zernez	CH	N46°41'32" E010°05'34"	1470m
Zignau	Zignau	CH	N46°44'23" E009°00'26"	840m
Zinal			N46°08'14" E007°37'38"	1675m
Zuoz S chanf	ZuozSanf	CH	N46°35'57" E009°58'03"	1660m
Zweissimmen	Zweismen		N46°33'09" E007°22'50"	933m