



This document constitutes divisional Special Operations Order as defined by Chapter 10 of IVAO Special Operations Regulations; compliance with this divisional SO Order is mandatory when operating within the concerned division. Refer to SO Regulations available at <http://sod.ivao.aero/regulations>

Divisional Special Operations Order for

French Division.

Item 1. Permanent segregated airspace reserved for exclusive use by Special Operations flights

Area type and identification	Conditions of use	Lateral limits	Vertical limits	Activation details
LF TRA 10	Reserved and designated for exclusive use by SO flights only	474458N0012131E - 473443N0015456E - 472051N0015546E - 462916N 0014300E - 463226N0010950E - 472353N0011117E - 474458N0012131E - 461736N0014003E - 460636N0012621E - 460636N0011101E - 461500N0005631E - 463129N0005405E - 464205N0005726E - 472353N0011117E	UNL ----- FL 195	By NOTAM (on email request at least 72 hours in advance from IVAO Users)
LF TRA 42	Reserved and designated for exclusive use by SO flights only	445455N0041200E - 443804N0042543E - 442259N0043026E - 435311N0033959E - 440731N0031710E - 443330N0031648E - 443849N0033020E - 445455N0041200E - 435811N0043807E - 433020N0045347E - 433926N0040136E -	UNL ----- FL 195	By NOTAM (on email request at least 72 hours in advance from IVAO Users)



EU CBA C 25	Reserved and designated for exclusive use by SO flights only	473936N0060013E - 473640N0061449E - 473500N0062041E - 473200N0062000E - 472000N0063612E - 465802N0061052E - 465824N0054729E - 470500N0053630E - 472810N0053630E - 473936N0060013E - 474430N0053630E - 471923N0051146E - 474256N0051459E - 474430N0053630E	FL 195 ----- FL 65	By NOTAM (on email request at least 72 hours in advance from IVAO Users)
LF TSA 6	Reserved and designated for exclusive use by SO flights only	484813N0015235W - 480356N0015231W - 474358N0020243W - 474916N0030526W - 480350N0032919W - 481736N0032840W - 48302N 0025326W - 484813N0015235W - 481814N0043000W - 482948N0040030W - 483802N0025326W	UNL ----- FL 195	By NOTAM (on email request at least 72 hours in advance from IVAO Users)
LF TSA 8	Reserved and designated for exclusive use by SO flights only	484836N0012159W - 484335N0001318E - 480103N0010130W - 475053N0011754W - 484836N0012159W - 484912N0012202W - 485046N0001552W - 484506N0001601E - 475033N0011756W - 484912N0012202W	FL 335 ----- FL 195	By NOTAM (on email request at least 72 hours in advance from IVAO Users)



LF TSA 9	Reserved and designated for exclusive use by SO flights only	472706N0004858W - 472421N0000001E - 471754N0001330E - 470500N0001920E - 463802N0001129E - 461924N0000543W - 463005N0003535W - 470023N0011445W - 471452N0011351W - 472706N0004858W - 480409N0002324E - 480409N0003134E - 471943N0003552E	FL 335 ----- FL 195	By NOTAM (on email request at least 72 hours in advance from IVAO Users)
LF TSA 24	Reserved and designated for exclusive use by SO flights only	474942N0040255E - 471424N0045805E - 464758N0045313E - 465241N0042058E - 473416N0035623E - 475008N0035952E - 474942N0040255E - 474158N 0035804E - 471354N0045800E - 474158N0035804E	UNL ----- FL 195	By NOTAM (on email request at least 72 hours in advance from IVAO Users)
LF TSA 34	Reserved and designated for exclusive use by SO flights only	443240N0001000W - 441152N0001814E - 432953N0000042E - 431213N0004510W - 431702N0011551W - 432052N 0012329W - 435612N0005105W - 443240N 0001000W	UNL ----- FL 195	By NOTAM (on email request at least 72 hours in advance from IVAO Users)
LF TSA 41	Reserved and designated for exclusive use by SO flights only	433852N0030728E - 433018N0035455E - 430541N0043117E - 430541N0030227E - 433852N0030728E	UNL ----- FL 195	By NOTAM (on email request at least 72 hours in advance from IVAO Users)



LF TSA 43	Reserved and designated for exclusive use by SO flights only	454404N0014642E - 454940N0015215E - 45532220020141E - 455444N0024410E - 454343N0025000E - 450023N0024857E - 445020N 0023714E - 444240N0022210E - 444240N0015241E - 444810N0014418E - 453030N0013316E - 454405N0014642E	UNL ----- FL 195	By NOTAM (on email request at least 72 hours in advance from IVAO Users)
LF TSA 44	Reserved and designated for exclusive use by SO flights only	421836N0094458E - 421800N0094200E - 412001N0094200E - 412459N0091913E - 413005N0091330E - 423421N0091303E - 421838N0094458E - 413410N0091328E - 415958N0085444E - 423914N0085914E - 422800N0083403E - 424545N0084328E -	UNL ----- FL 195	By NOTAM (on email request at least 72 hours in advance from IVAO Users)
LF TSA 46	Reserved and designated for exclusive use by SO flights only	430541N0030227E - 430541N0043117E - 424537N0042148E - 424537N0025904E - 430541N0030227E - 422659N0031202E - 421633N0035528E - 421509N0035115E - 422659N0031202E	UNL ----- FL 195	By NOTAM (on email request at least 72 hours in advance from IVAO Users)



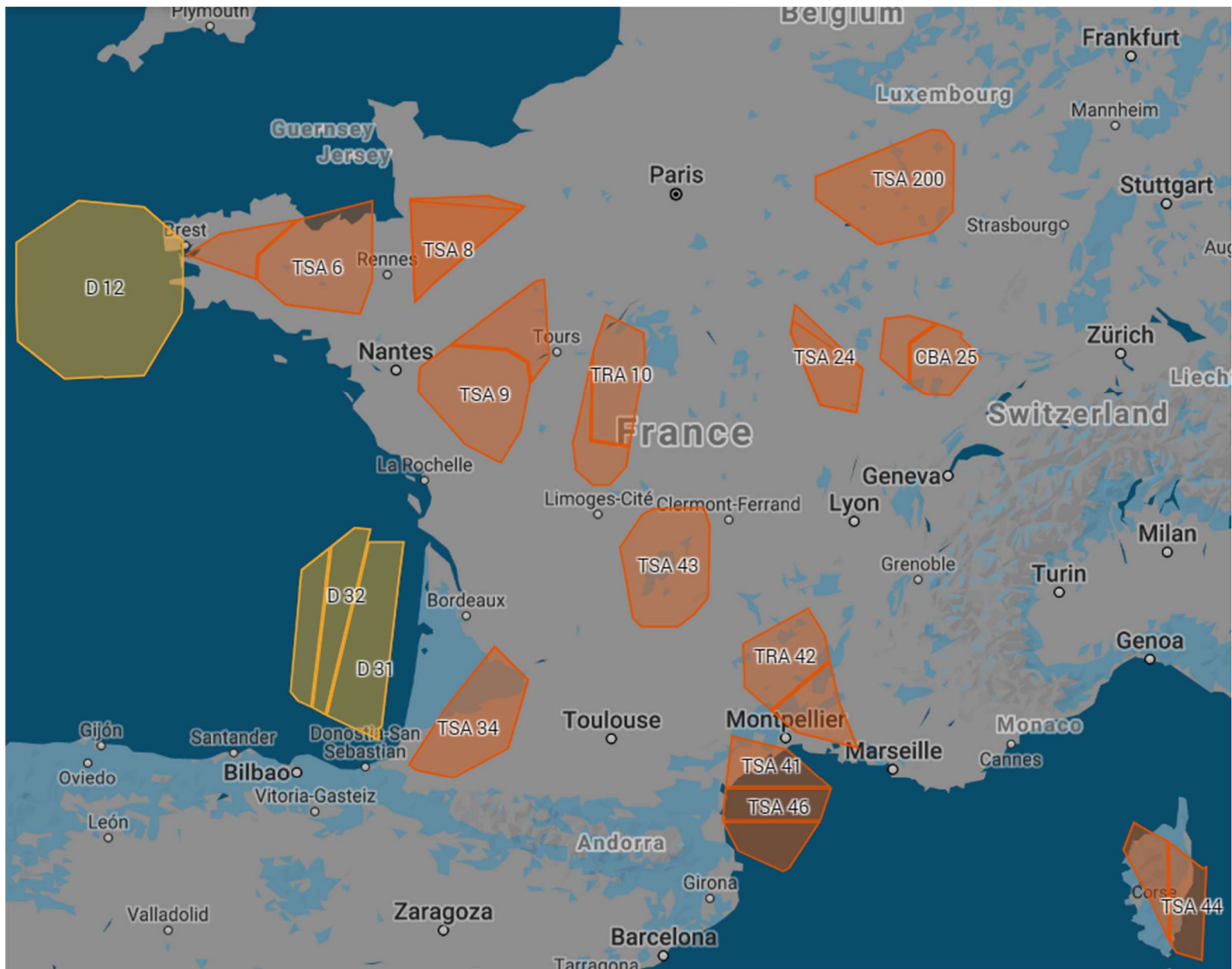
LF TSA 200	Reserved and designated for exclusive use by SO flights only	492706N0055423E - 492647N0060446E - 491838N0061500E - 484126N0061330E - 482944N0055632E - 482322N0051009E - 484834N0041717E - 490144N0041717E - 492552N0054840E - 49206N0055423E	UNL ----- FL 195	By NOTAM (on email request at least 72 hours in advance from IVAO Users)
LF D 12	Reserved and designated for exclusive use by SO flights only	484833N0055800W - 484402N005001W - 482533N0043000W - 481814N0043000W - 475446N0043000W - 474448N0043134W - 470938N0050340W - 470749N0061031W - 472917N0065037W - 475137N0065110W - 480139N0065120W - 482433N0065141W - 484833N0055800W	UNL ----- FL 195	By NOTAM (on email request at least 72 hours in advance from IVAO Users)
LF D 31	Reserved and designated for exclusive use by SO flights only	453340N0015600W - 453340N0012551W - 434319N0014351W - 434240N0014700W - 433500N0014700W - 435020N0023110W - 453340N0015600W	UNL ----- SFC	By NOTAM (on email request at least 72 hours in advance from IVAO Users)
LF D 32	Reserved and designated for exclusive use by SO flights only	454100N0015328W - 453340N0015600W - 435020N0023110W - 435439N0024344W - 453121N0022739W - 454200N0020757W - 454100N0015328W	UNL ----- SFC	By NOTAM (on email request at least 72 hours in advance from IVAO Users)
LF D 33	Reserved and designated for exclusive use by SO flights only	453121N0022739W - 435439N0024344W - 435825N0025445W - 440443N0030147W - 451734N0025308W - 453121N0022739W	UNL ----- SFC	By NOTAM (on email request at least 72 hours in advance from IVAO Users)



International Virtual Aviation Organisation

HQ Special Operations Department

Divisional SO Order (form edition A)



Note. Also refer to IVAO NOTAM system available at <http://notams.ivao.aero> for other information on airspace restrictions and reservations and for other operationally significant information.



Item 2. Operational restrictions and mandatory procedures for Special Operations flights

The crossing of active restricted airspace can be achieved with permission from an active ATC unit responsible for the said restricted area, if safety and separation is maintained. If there is no ATC available, traffic not involved in SO activity shall not enter the airspace under any circumstance.

Or read our procedure on the French Division website: [LINK](#)

Item 3. Controlling military units and other SO units other than civil ATS

LFRR_MIL_CTR RAKI WEST CCT 121.100 Brest FIR / GND-UNL Responsible for MAT and LARS Center Controller ✪✪✪ Prior GCA approval required	LFRR_MIL_CTR MENHIR CMCC 121.150 Brest FIR / GND-UNL Responsible for MAT in GAT zone and LARS Center Controller ✪✪✪ Prior GCA approval required	LFEE_MIL_CTR RAKI EAST CCT 121.200 Reims FIR / GND-UNL Responsible for MAT and LARS Center Controller ✪✪✪ Prior GCA approval required	LFEE_MIL_CTR CHAMPAGNE CMCC 121.250 Reims FIR / GND-UNL Responsible for MAT in GAT zone and LARS Center Controller ✪✪✪ Prior GCA approval required
LFFF_MIL_CTR RAKI CCT 121.300 Paris FIR / GND-UNL Responsible for MAT and LARS Center Controller ✪✪✪ Prior GCA approval required	LFFF_MIL_CTR METRO CMCC 121.350 Paris FIR / GND-UNL Responsible for MAT in GAT zone and LARS Center Controller ✪✪✪ Prior GCA approval required	LFMM_MIL_CTR RAMBERT CCT 121.400 Marseille FIR / GND-UNL Responsible for MAT and LARS Center Controller ✪✪✪ Prior GCA approval required	LFMM_MIL_CTR MARIUS CMCC 121.450 Marseille FIR / GND-UNL Responsible for MAT in GAT zone and LARS Center Controller ✪✪✪ Prior GCA approval required
LFBB_MIL_CTR MARINA CCT 121.600 Bordeaux FIR / GND-UNL Responsible for MAT and LARS Center Controller ✪✪✪ Prior GCA approval required	LFBB_MIL_CTR MARENGO CMCC 121.650 Bordeaux FIR / GND-UNL Responsible for MAT in GAT zone and LARS Center Controller ✪✪✪ Prior GCA approval required	LFOA_TWR Avord Tower 122.100 Avord ATZ - GND/2100ft Responsible for air traffic in ATZ Tower Controller ✪✪✪ Prior GCA approval required	LFOA_APP Avord Approach 119.700 Avord MATZ - 2100ft/6500ft Responsible for air traffic in MATZ and LARS Approach Controller ✪✪✪✪ Prior GCA approval required
LFBC_TWR Cazeaux Tower 118.400 Cazeaux ATZ - GND/1500ft Responsible for air traffic in ATZ Tower Controller ✪✪✪ Prior GCA approval required	LFBC_APP Cazeaux Approach 119.600 Cazeaux MATZ - 1500ft/5500ft Responsible for air traffic in MATZ and LARS Approach Controller ✪✪✪✪ Prior GCA approval required	LFQC_TWR Chateaudun Tower 121.750 Chateaudun ATZ - GND/2500ft Responsible for air traffic in ATZ Tower Controller ✪✪✪ Prior GCA approval required	LFBG_TWR Cognac Tower 120.075 Cognac ATZ - GND/1500ft Responsible for air traffic in ATZ Tower Controller ✪✪✪ Prior GCA approval required
LFBG_APP Cognac Approach 123.450 Cognac MATZ - 1500ft/6500ft Responsible for air traffic in MATZ and LARS Approach Controller ✪✪✪✪ Prior GCA approval required	LFQE_GND Etain Ground 132.700 Etain ATZ - GND/3000ft Responsible of traffic ground mouvement Ground Controller ✪✪✪ Prior GCA approval required	LFQE_TWR Etain Tower 136.100 Etain ATZ - GND/3000ft Responsible for air traffic in ATZ Tower Controller ✪✪✪ Prior GCA approval required	LFQE_APP Etain Approach 120.125 Etain MATZ - 3000ft/5500ft Responsible for air traffic in MATZ and LARS Approach Controller ✪✪✪✪ Prior GCA approval required
LFOE_TWR Evreux Tower 122.100 Evreux ATZ - GND/1500ft Responsible for air traffic in ATZ Tower Controller ✪✪✪ Prior GCA approval required	LFOE_APP Evreux Approach 118.125 Evreux MATZ - 1500ft/6500ft Responsible for air traffic in MATZ and LARS Approach Controller ✪✪✪✪ Prior GCA approval required	LFTH_GND Hyeres Ground 121.800 Hyeres ATZ - GND/1000ft Responsible of traffic ground mouvement Ground Controller ✪✪✪ Prior GCA approval required	LFTH_TWR Hyeres Tower 121.000 Hyeres ATZ - GND/1000ft Responsible for air traffic in ATZ Tower Controller ✪✪✪ Prior GCA approval required
LFTH_APP Toulon Approach 126.325 Toulon MATZ - 1000ft/5500ft Responsible for air traffic in MATZ and LARS Approach Controller ✪✪✪✪ Prior GCA approval required	LFMI_GND Istres Ground 121.850 Istres ATZ - GND/3500ft Responsible of traffic ground mouvement Ground Controller ✪✪✪ Prior GCA approval required	LFMI_TWR Istres Tower 123.600 Istres ATZ - GND/3500ft Responsible for air traffic in ATZ Tower Controller ✪✪✪ Prior GCA approval required	LFMI_APP Istres Approach 131.000 Rhône MATZ - 3500ft Responsible for air traffic in MATZ and LARS Approach Controller ✪✪✪✪ Prior GCA approval required
LFRL_TWR Landi Tower 119.200 Landi ATZ - GND/1500ft Responsible for air traffic in ATZ Tower Controller ✪✪✪ Prior GCA approval required	LFRL_APP Landi Approach 122.400 Landi MATZ - 1500ft/1500ft Responsible for air traffic in MATZ and LARS Approach Controller ✪✪✪✪ Prior GCA approval required	LFRL_TWR Lanveoc Tower 123.200 Lanveoc ATZ - GND/1500ft Responsible for air traffic in ATZ Tower Controller ✪✪✪ Prior GCA approval required	LFRL_APP Lanveoc Approach 120.600 Lanveoc MATZ - 1500ft/11500ft Responsible for air traffic in MATZ and LARS Approach Controller ✪✪✪✪ Prior GCA approval required



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Divisional SO Order (form edition A)

LFMC_GND	Le Luc Ground	LFMC_TWR	Le Luc Tower	LFMC_APP	Le Luc Approach	LFRH_GND	Lorient Ground
	121.850		123.000		122.200		119.700
	Le Luc ATZ - GND/??		Le Luc ATZ - GND/??		Le Luc MATZ - ??		Lorient ATZ - GND/2500ft
	Responsible of traffic ground movement		Responsible for air traffic in ATZ		Responsible for air traffic in MATZ and LARS		Responsible of traffic ground movement
	Ground Controller		Tower Controller		Approach Controller		Ground Controller
	☆☆		☆☆		☆☆☆		☆☆
	Prior GCA approval required		Prior GCA approval required		Prior GCA approval required		Prior GCA approval required
LFRH_TWR	Lorient Tower	LFRH_APP	Lorient Approach	LFSX_TWR	Luxeuil Tower	LFSX_APP	Luxeuil Approach
	122.700		123.000		122.100		129.925
	Lorient ATZ - GND/2500ft		Lorient MATZ - 2500ft/17000ft		Luxeuil ATZ - GND/3000ft		Luxeuil MATZ - 3000ft/17000ft
	Responsible for air traffic in ATZ		Responsible for air traffic in MATZ and LARS		Responsible for air traffic in ATZ		Responsible for air traffic in MATZ and LARS
	Tower Controller		Approach Controller		Tower Controller		Approach Controller
	☆☆		☆☆☆		☆☆		☆☆☆☆
	Prior GCA approval required		Prior GCA approval required		Prior GCA approval required		Prior GCA approval required
LFBM_TWR	Marsan Tower	LFBM_APP	Marsan Approach	LFSD_TWR	Ochey Tower	LFSD_APP	Ochey Approach
	122.100		119.700		122.100		127.250
	Marsan ATZ - GND/3000ft		Marsan MATZ - 3000ft/17000ft		Ochey ATZ - GND/2500ft		Ochey MATZ - 2500ft/17000ft
	Responsible for air traffic in ATZ		Responsible for air traffic in MATZ and LARS		Responsible for air traffic in ATZ		Responsible for air traffic in MATZ and LARS
	Tower Controller		Approach Controller		Tower Controller		Approach Controller
	☆☆		☆☆☆		☆☆		☆☆☆☆
	Prior GCA approval required		Prior GCA approval required		Prior GCA approval required		Prior GCA approval required
LFMO_TWR	Orange Tower	LFMO_APP	Orange Approach	LFOD_TWR	Bricy Tower	LFOD_APP	Bricy Approach
	128.950		118.925		122.100		122.700
	Orange ATZ - GND/6500ft		Orange MATZ - 6500ft/??		Bricy ATZ - GND/1500ft		Bricy MATZ - 1500ft/11500ft
	Responsible for air traffic in ATZ		Responsible for air traffic in MATZ and LARS		Responsible for air traffic in ATZ		Responsible for air traffic in MATZ and LARS
	Tower Controller		Approach Controller		Tower Controller		Approach Controller
	☆☆		☆☆☆		☆☆		☆☆☆☆
	Prior GCA approval required		Prior GCA approval required		Prior GCA approval required		Prior GCA approval required
LFQP_GND	Phalsbourg Ground	LFQP_TWR	Phalsbourg Tower	LFQP_APP	Phalsbourg Approach	LFSI_GND	Saint Dizier Ground
	136.600		129.800		118.450		122.100
	Phalsbourg ATZ - GND/??		Phalsbourg ATZ - GND/??		Phalsbourg MATZ - ??		Saint Dizier ATZ - GND/5500ft
	Responsible of traffic ground movement		Responsible for air traffic in ATZ		Responsible for air traffic in MATZ and LARS		Responsible of traffic ground movement
	Ground Controller		Tower Controller		Approach Controller		Ground Controller
	☆☆		☆☆☆☆		☆☆☆		☆☆
	Prior GCA approval required		Prior GCA approval required		Prior GCA approval required		Prior GCA approval required
LFSI_TWR	Saint Dizier Tower	LFSI_APP	Saint Dizier Approach	LFMY_TWR	Salon Tower	LFMY_APP	Salon Approach
	134.175		134.775		130.300		135.150
	Saint Dizier ATZ - GND/5500ft		Saint Dizier MATZ - 5500ft/17000ft		Salon ATZ - GND/2500ft		Salon MATZ - 2500ft/4500ft
	Responsible for air traffic in ATZ		Responsible for air traffic in MATZ and LARS		Responsible for air traffic in ATZ		Responsible for air traffic in MATZ and LARS
	Tower Controller		Approach Controller		Tower Controller		Approach Controller
	☆☆		☆☆☆☆		☆☆		☆☆☆☆
	Prior GCA approval required		Prior GCA approval required		Prior GCA approval required		Prior GCA approval required
LFKS_TWR	Zara Tower	LFKS_APP	Zara Approach	LFOT_GND	Tours Ground	LFOT_TWR	Tours Tower
	118.350		119.900		122.100		124.400
	Zara ATZ - GND/1500ft		Zara MATZ - 1500ft/8500ft		Tours ATZ - GND/3500ft		Tours ATZ - GND/3500ft
	Responsible for air traffic in ATZ		Responsible for air traffic in MATZ and LARS		Responsible of traffic ground movement		Responsible for air traffic in ATZ
	Tower Controller		Approach Controller		Ground Controller		Tower Controller
	☆☆		☆☆☆☆		☆☆		☆☆
	Prior GCA approval required		Prior GCA approval required		Prior GCA approval required		Prior GCA approval required
LFOT_APP	Tours Approach	LFPV_GND	Villa Ground	LFPV_TWR	Villa Tower	LFPV_APP	Villa Approach
	121.000		121.750		128.950		119.425
	Tours MATZ - 3500ft/17000ft		Villa ATZ - GND/2000ft		Villa ATZ - GND/2000ft		Villa MATZ - 2000ft/11500ft
	Responsible for air traffic in MATZ and LARS		Responsible of traffic ground movement		Responsible for air traffic in ATZ		Responsible for air traffic in MATZ and LARS
	Approach Controller		Ground Controller		Tower Controller		Approach Controller
	☆☆☆		☆☆		☆☆		☆☆☆☆
	Prior GCA approval required		Prior GCA approval required		Prior GCA approval required		Prior GCA approval required



Item 4. Divisional manual on controlling military units and other SO units

Under development.

Item 5. IVAO members registered elsewhere authorised to perform SO flights

195535. 439418. 288437.

Note. It is permissible for IVAO members to perform SO flights that constitute participation in international SO events, international SO tours, or divisional SO tours without authorisation of any division.

Item 6. SOGs registered elsewhere authorised to perform SO flights

Virtual Ministry of Defence (UK).

Note. It is permissible for SOGs to perform SO flights that constitute participation in international SO events, international SO tours, or divisional SO tours without authorisation of any division.

Item 7. SO—related Letters of Agreements

None.

— END OF DIVISIONAL SO ORDER —