LO sem4 2019/2020

	p	27 01			29 01			03 02			05 02			24 02			26 02			02 03			04 03	
15^{00} - 15^{45}	AR	j pol	1	AS	j niem	1	AR	j pol	4	MK	przyr	1	AR	j pol	7	AS	j niem	3	AR	j pol	10	MK	przyr	3
15^{45} - 16^{30}	AR	j pol	2	AS	j niem	2	AR	j pol	5	MK	przyr	2	AR	j pol	8	AS	j niem	4	AR	j pol	11	MK	przyr	4
16^{30} - 17^{15}	AR	j pol	3	MN	mat	1	AR	j pol	6	MN	mat	4	AR	j pol	9	MN	mat	7	AR	j pol	12	MN	mat	10
17^{30} - 18^{15}	SM	hist	1	MN	mat	2	SM	hist	3	MN	mat	5	SM	hist	5	MN	mat	8	SM	hist	7	MN	mat	11
18^{15} - 19^{00}	SM	hist	2	MN	mat	3	SM	hist	4	MN	mat	6	SM	hist	6	MN	mat	9	SM	hist	8	MN	mat	12

		09 03			11 03			16 03			18 03			23 03			25 03			30 03			01 04	
15^{00} - 15^{45}	AR	j pol	13	AS	j niem	5	AR	j pol	16	MK	przyr	5	AR	j pol	19	AS	j niem	7	AR	j pol	22	AS	j niem	9
15^{45} - 16^{30}	AR	j pol	14	AS	j niem	6	AR	j pol	17	MK	przyr	6	AR	j pol	20	AS	j niem	8	AR	j pol	23	AS	j niem	10
16^{30} - 17^{15}	AR	j pol	15	MN	mat	13	AR	j pol	18	MN	mat	16	AR	j pol	21	MN	mat	19	AR	j pol	24	MN	mat	22
17^{30} - 18^{15}	SM	hist	9	MN	mat	14	SM	hist	11	MN	mat	17	SM	hist	13	MN	mat	20	SM	hist	15	MN	mat	23
18^{15} - 19^{00}	SM	hist	10	MN	mat	15	SM	hist	12	MN	mat	18	SM	hist	14	MN	mat	21	SM	hist	16	MN	mat	24

		06 04			08 04			15 04			20 04			22 04			27 04			29 04			06 05	
15^{00} - 15^{45}	AR	j pol	25	AS	j niem	11	AS	j niem	13	AR	j pol	28	MK	przyr	7	AR	j pol	31	SM	hist	23	SM	hist	25
15^{45} - 16^{30}	AR	j pol	26	AS	j niem	12	AS	j niem	14	AR	j pol	29	MK	przyr	8	AR	j pol	32	SM	hist	24	SM	hist	26
16^{30} - 17^{15}	AR	j pol	27	MN	mat	25	MN	mat	28	AR	j pol	30	MN	mat	31	AR	j pol	33	MN	mat	34	MN	mat	37
17^{30} - 18^{15}	SM	hist	17	MN	mat	26	MN	mat	29	SM	hist	19	MN	mat	32	SM	hist	21	MN	mat	35	MN	mat	38
18^{15} - 19^{00}	SM	hist	18	MN	mat	27	MN	mat	30	SM	hist	20	MN	mat	33	SM	hist	22	MN	mat	36	MN	mat	39

		11 05			13 05			18 05			20 05			25 05			27 05			01 06			03 06	
15^{00} - 15^{45}	AR	j pol	34	MK	przyr	9	AR	j pol	37	MN	mat	43	AR	j pol	40	SM	hist	33	AR	j pol	43	MN	mat	ep
15^{45} - 16^{30}	AR	j pol	35	MK	przyr	10	AR	j pol	38	MN	mat	44	AR	j pol	41	SM	hist	34	AR	j pol	44	MN	mat	ep
16^{30} - 17^{15}	AR	j pol	36	MN	mat	40	AR	j pol	39	MN	mat	45	AR	j pol	42	SM	hist	35	AR	j pol	45			
17^{30} - 18^{15}	SM	hist	27	MN	mat	41	SM	hist	29	MN	mat	46	SM	hist	31	SM	hist	36	AR	j pol	ep			
18^{15} - 19^{00}	SM	hist	28	MN	mat	42	SM	hist	30				SM	hist	32	SM	hist	eu	AR	j pol	ep			

		08 06			10 06			15 06			17 06	
15^{00} - 15^{45}	AS	j niem	15	MK	przyr	eu	AR	j pol	eu	MN	mat	eu
15^{45} - 16^{30}	AS	j niem	ep	AS	j niem	eu	AR	j pol	eu	MN	mat	eu
16^{30} - 17^{15}	AS	j niem	ep	AS	j niem	eu						
17^{30} - 18^{15}												
18^{15} - 19^{00}												