

Sub folder	Recipe	Post	T°	Surface Treatment	Film 1		Film 2		Film 3		Film 4		Film 5		Film 6	
					Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.
HTF	HTF_200_Ni	Hot post	200°C	None	Ni_fast	1										
HTF	HTF_400_Pt	Hot post	400°C	None	Pt_fast	6										
HTFE	HTF_E60_400_Ti-TiO2-Pt	Hot post	400°C	E 60s	Ti_fast	3	TiO2_fast	1	Pt_fast	6						
HTFE	HTF_E60_300_Cr-Au-Cr-Au	Hot post	300°C	E 60s	Cr_fast	4	Au_fast	5	Cr_fast	4	Au_fast	5				
HTU	HTU_090_IrOx	Hot post	90°C	None	IrOx_unif	2										
HTU	HTU_090_Pt-IrOx	Hot post	90°C	None	Pt_unif	6	Ir_unif	2	IrOx_unif	2						
HTU	HTU_150_Cr-Au	Hot post	150°C	None	Cr_unif	4	Au_unif	5								
HTU	HTU_150_GeSn_84-16	Hot post	150°C	None	GeSn_84-16_unif	3										
HTU	HTU_200_Ir	Hot post	200°C	None	Ir_unif	2										
HTU	HTU_200_Ni	Hot post	200°C	None	Ni_unif	1										
HTU	HTU_200_TiN-TiO2	Hot post	200°C	None	TiN(N2)_unif	1	TiO2_unif	2								
HTU	HTU_200_TiN-TiO2-Pt	Hot post	200°C	None	TiN(N2)_unif	1	TiO2_unif	2	Pt_unif	6						
HTU	HTU_200_TiO2-TiN	Hot post	200°C	None	TiO2_unif	2	TiN(N2)_unif	1								
HTU	HTU_200_TiO2-TiN-Pt	Hot post	200°C	None	TiO2_unif	2	TiN(N2)_unif	1	Pt_unif	6						
HTU	HTU_200_Ti-Pt	Hot post	200°C	None	Ti_unif	3	Pt_unif	6								
HTU	HTU_250_GeSn_84-16	Hot post	250°C	None	GeSn_84-16_unif	3										
HTU	HTU_300_Al	Hot post	300°C	None	Al_unif	2										
HTU	HTU_300_Al_1h	Hot post	300°C	None	Al_unif	2	wait 60min									
HTU	HTU_300_W-Al-Ti	Hot post	300°C	None	W_unif	6	Al_unif	2	Ti_unif	3						
HTU	HTU_400_1h	Hot post	400°C	None	(1 hour)											
HTU	HTU_400_Ag	Hot post	400°C	None	Ag_unif	2										
HTU	HTU_400_Ag-Pt	Hot post	400°C	None	Ag_unif	2	Pt_unif	6								
HTU	HTU_400_Pt	Hot post	400°C	None	Pt_unif	6										
HTU	HTU_400_Ti	Hot post	400°C	None	Ti_unif	3										
HTU	HTU_400_Ti-Pt	Hot post	400°C	None	Ti_unif	3	Pt_unif	6								
HTU	HTU_400_WTi10%-Ir	Hot post	400°C	None	WTi10%_unif	3	Ir_unif	2								
HTUE	HTU_E60_300_Cr	Hot post	300°C	E 60s	Cr_unif	4										
HTUE	HTU_E60_300_Cr-Au-Cr-Au	Hot post	300°C	E 60s	Cr_unif	4	Au_unif	5	Cr_unif	4	Au_unif	5				
HTUE	HTU_E60_300_Cr-Au-Cr-Au-Cr-Al	Hot post	300°C	E 60s	Cr_unif	4	Au_unif	5	Cr_unif	4	Au_unif	5	Cr_unif	4	Al_unif	2
HTUE	HTU_E60_300_Ti-Pt	Hot post	300°C	E 60s	Ti_unif	3	Pt_unif	6								
HTUE	HTU_E60_400_Ag	Hot post	400°C	E 60s	Ag_unif	2										
HTUE	HTU_E60_400_Cr	Hot post	400°C	E 60s	Cr_unif	4										
HTUE	HTU_E60_400_Cr-Au	Hot post	400°C	E 60s	Cr_unif	4	Au_unif	5								
HTUE	HTU_E60_400_Cu	Hot post	400°C	E 60s	Cu_unif	6										
HTUE	HTU_E60_400_Pd	Hot post	400°C	E 60s	Pd_unif	2										
HTUE	HTU_E60_400_Ti	Hot post	400°C	E 60s	Ti_unif	3										
HTUE	HTU_E60_400_Ti-Au	Hot post	400°C	E 60s	Ti_unif	3	Au_unif	5								
HTUE	HTU_E60_400_Ti-Au-Ni	Hot post	400°C	E 60s	Ti_unif	3	Au_unif	5	Ni_unif	1						
HTUE	HTU_E60_400_Ti-Ni-Au	Hot post	400°C	E 60s	Ti_unif	3	Ni_unif	1	Au_unif	5						
HTUE	HTU_E60_400_Ti-Pt	Hot post	400°C	E 60s	Ti_unif	3	Pt_unif	6								
HTUE	HTU_E60_400_Ti-TiO2-Pt	Hot post	400°C	E 60s	Ti_unif	3	TiO2_unif	1	Pt_unif	6						
HTUE	HTU_O5_150_Au	Hot post	150°C	O 05s	Au_unif	5										
HTS	HTS_150_GeSn_84-16_1.5H	Hot post	150°C	None	GeSn_84-16_slow(1)	3										
HTS	HTS_210_GeSn_84-16_1.5H	Hot post	210°C	None	GeSn_84-16_slow(1)	3										
HTS	HTS_275_GeSn_84-16_2H	Hot post	275°C	None	GeSn_84-16_slow(1)	3										
HTS	HTS_275_GeSn_84-16_100W_2H	Hot post	275°C	None	GeSn_84-16_slow(2)	3										
HTS	HTS_275_GeSn_84-16_150W_2H	Hot post	275°C	None	GeSn_84-16_slow(3)	3										
HTS	HTS_310_GeSn_84-16_2.5H	Hot post	310°C	None	GeSn_84-16_slow(1)	3										
HTS	HTS_350_GeSn_84-16_3H	Hot post	350°C	None	GeSn_84-16_slow(1)	3										
HTS	HTS_275_GeSn_90-10_2H	Hot post	275°C	None	GeSn_90-10_slow	3										
HTS	HTS_310_GeSn_90-10_2.5H	Hot post	310°C	None	GeSn_90-10_slow	3										
HTS	HTS_350_GeSn_90-10_3H	Hot post	350°C	None	GeSn_90-10_slow	3										
HTS	HTS_350_GeSn_94-6_3H	Hot post	350°C	None	GeSn_94-6_slow	3										
HTS	HTS_350_GeSn_94-6_5H	Hot post	350°C	None	GeSn_94-6_slow	3										
HTS	HTS_400_GeSn_94-6_3H	Hot post	400°C	None	GeSn_94-6_slow	3										
HTS	HTS_400_GeSn_94-6_5H	Hot post	400°C	None	GeSn_94-6_slow	3										
RTF	RTF_Ag	Cold post	Room T°	None	Ag_fast	2										
RTF	RTF_Al	Cold post	Room T°	None	Al_fast	2										
RTF	RTF_Au	Cold post	Room T°	None	Au_fast	5										
RTF	RTF_5x(Au-D10min)	Cold post	Room T°	None	Au_fast	5										
RTF	RTF_Cr	Cold post	Room T°	None	Cr_fast	4										
RTF	RTF_Cr-Ag	Cold post	Room T°	None	Cr_fast	4	Ag_fast	2								
RTF	RTF_Cr-Al	Cold post	Room T°	None	Cr_fast	4	Al_fast	2								
RTF	RTF_Cr-Au	Cold post	Room T°	None	Cr_fast	4	Au_fast	5								
RTF	RTF_Cr-Au-Cr	Cold post	Room T°	None	Cr_fast	4	Au_fast	5	Cr_fast	4						
RTF	RTF_Cr-Cu	Cold post	Room T°	None	Cr_fast	4	Cu_fast	6								
RTF	RTF_Cr-Ir	Cold post	Room T°	None	Cr_fast	4	Ir_fast	2								
RTF	RTF_Cr-Mo	Cold post	Room T°	None	Cr_fast	4	Mo_fast	6								
RTF	RTF_Cr-Ni	Cold post	Room T°	None	Cr_fast	4	Ni_fast	1								
RTF	RTF_Cr-Pd	Cold post	Room T°	None	Cr_fast	4	Pd_fast	2								
RTF	RTF_Cr-Pt	Cold post	Room T°	None	Cr_fast	4	Pt_fast	6								
RTF	RTF_Cr-Sb	Cold post	Room T°	None	Cr_fast	4	Sb_fast	6								
RTF	RTF_Cr-Sn	Cold post	Room T°	None	Cr_fast	4	Sn_fast	6								
RTF	RTF_Cr-Ta	Cold post	Room T°	None	Cr_fast	4	Ta_fast	3								
RTF	RTF_Cr-W	Cold post	Room T°	None	Cr_fast	4	W_fast	6								
RTF	RTF_Cr-WTi10%	Cold post	Room T°	None	Cr_fast	4	WTi10%_fast	3								
RTF	RTF_Cr-WTi10%(LS)	Cold post	Room T°	None	Cr_fast	4	WTi10%(LS)_f	3								
RTF	RTF_Cu	Cold post	Room T°	None	Cu_fast	6										

Sub folder	Recipe	Post	T°	Surface Treatment	Film 1		Film 2		Film 3		Film 4		Film 5		Film 6	
					Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.
RTF	RTF_Cu_r	Cold post	Room T°	None	Cu_fast	1										
RTF	RTF_IGZO	Cold post	Room T°	None	IGZO_fast	1										
RTF	RTF_NbTi	Cold post	Room T°	None	NbTi_fast	3										
RTF	RTF_Pd	Cold post	Room T°	None	Pd_fast	2										
RTF	RTF_Pt	Cold post	Room T°	None	Pt_fast	6										
RTF	RTF_Sn	Cold post	Room T°	None	Sn_fast	6										
RTF	RTF-Ta	Cold post	Room T°	None	Ta_fast	3										
RTF	RTF_Ti	Cold post	Room T°	None	Ti_fast	3										
RTF	RTF_Ti-Al	Cold post	Room T°	None	Ti_fast	3	Al_fast	2								
RTF	RTF_Ti-Au	Cold post	Room T°	None	Ti_fast	3	Au_fast	5								
RTF	RTF_Ti-Cu	Cold post	Room T°	None	Ti_fast	3	Cu_fast	6								
RTF	RTF_TiC	Cold post	Room T°	None	TiC_fast	1										
RTF	RTF_TiN	Cold post	Room T°	None	TiN_fast	1										
RTF	RTF_TiN-Ti-Cu-Ti	Cold post	Room T°	None	TiN_fast	1	Ti_fast	3	Cu_fast	6	Ti_fast	3				
RTF	RTF_Ti-Ni	Cold post	Room T°	None	Ti_fast	3	Ni_fast	1								
RTF	RTF_TiO2	Cold post	Room T°	None	TiO2_fast	1										
RTF	RTF_Ti-Pt	Cold post	Room T°	None	Ti_fast	3	Pt_fast	6								
RTF	RTF_W	Cold post	Room T°	None	W_fast	6										
RTF	RTF_WTi10%	Cold post	Room T°	None	WTi10%_fast	3										
RTF	RTF_WTi10%-Al	Cold post	Room T°	None	WTi10%_fast	3	Al_fast	2								
RTF	RTF_WTi10%(LS)	Cold post	Room T°	None	WTi10%(LS)_f	3										
RTF	RTF_WTi10%(LS)-Al	Cold post	Room T°	None	WTi10%(LS)_f	3	Al_fast	2								
RTFE	RTF_Pt	Cold post	Room T°	E 60s	Pt_fast	6										
RTFE	RTF_E60_TiO2	Cold post	Room T°	E 60s	TiO2_fast	1										
RTFE	RTF_E60_Ti-Pt-Au	Cold post	Room T°	E 60s	Ti_fast	3	Pt_fast	6	Au_fast	5						
RTFE	RTF_E60_TiO2	Cold post	Room T°	E 60s	TiO2_fast	1										
RTM	RTM_A05_Ti(U)-Au(S)	Cold post	Room T°	A 05s	Ti_unif	3	Au_slow	5								
RTM	RTM_Al(S)-Fe(U)	Cold post	Room T°	None	Al_slow	2	Fe_unif	1								
RTM	RTM_Au(S)-Sn(U)	Cold post	Room T°	None	Au_slow	5	Sn_unif	6								
RTM	RTM_Au(S)-Sn(U)[3]	Cold post	Room T°	None	Au_slow	5	Sn_unif	3								
RTM	RTM_Au(U)-Sn(S)	Cold post	Room T°	None	Au_unif	5	Sn_slow	6								
RTM	RTM_Au(U)-Sn(S)[3]	Cold post	Room T°	None	Au_unif	5	Sn_slow	3								
RTM	RTM_AZO(U)-Ag[5](S)-AZO(U)	Cold post	Room T°	None	AZO_unif	2	Ag_slow	5	AZO_unif	2						
RTM	RTM_Cr(U)-Cu(F)-Pt[3](U)	Cold post	Room T°	None	Cr_unif	4	Cu_fast	6	Pt_unif	3						
RTM	RTM_Cr(U)-GeSn_84-16(S)	Cold post	Room T°	None	Cr_unif	4	GeSn_84-16_slow	3								
RTM	RTM_Ge(S)-Ag(S)[5]-AZO(U)	Cold post	Room T°	None	Ge_slow	6	Ag_slow	5	AZO_unif	2						
RTM	RTM_Sb(U)-Au(S)	Cold post	Room T°	None	Sb_unif	6	Au_slow	5								
RTM	RTU_Ti(U)-TiN(F)	Cold post	Room T°	None	Ti_unif	3	TiN_unif	1								
RTME	RTF_E60_TiN(U)-Al(F)-TiN(U)	Cold post	Room T°	E 60s	TiN_unif	1	Al_fast	2	TiN_unif	1						
RTS	RTS_Ag	Cold post	Room T°	None	Ag_slow	2										
RTS	RTS_Ag[5]	Cold post	Room T°	None	Ag_slow	5										
RTS	RTS_Au	Cold post	Room T°	None	Au_slow	5										
RTS	RTS_Au-Ag	Cold post	Room T°	None	Au_slow	5	Ag_slow	2								
RTS	RTS_Au-Sn	Cold post	Room T°	None	Au_slow	5	Sn_slow	6								
RTS	RTS_Au-Sn[3]	Cold post	Room T°	None	Au_slow	6	Sn_slow	3								
RTS	RTS_Cu	Cold post	Room T°	None	Cu_slow	6										
RTS	RTS_FeCOB(3x)	Cold post	Room T°	None	FeCoB_slow	1										
RTS	RTS_Ge	Cold post	Room T°	None	Ge_slow	6										
RTS	RTS_3x(Ge-Au)	Cold post	Room T°	None	Ge_slow	6	Au_slow	5								
RTS	RTS_GeSn_80-20	Cold post	Room T°	None	GeSn_80-20_slow	6										
RTS	RTS_GeSn_84-16	Cold post	Room T°	None	GeSn_84-16_slow	3										
RTS	RTS_GeSn_90-10	Cold post	Room T°	None	GeSn_90-10_slow	3										
RTS	RTS_GeSn_94-6	Cold post	Room T°	None	GeSn_94-6_slow	3										
RTS	RTS_Sb	Cold post	Room T°	None	Sb_slow	6										
RTS	RTS_Sb-Ag	Cold post	Room T°	None	Sb_slow	6	Ag_slow	2								
RTS	RTS_Sb-Ag-Au	Cold post	Room T°	None	Sb_slow	6	Ag_slow	2	Au_slow	5						
RTS	RTS_Sb-Au	Cold post	Room T°	None	Sb_slow	6	Au_slow	5								
RTS	RTS_Si	Cold post	Room T°	None	Si_slow	6										
RTS	RTS_Sn	Cold post	Room T°	None	Sn_slow	6										
RTS	RTS_Sn(3)	Cold post	Room T°	None	Sn_slow	3										
RTS	RTS_E60_Ag	Cold post	Room T°	E 60s	Ag_slow	2										
RTS	RTS_E60_Au	Cold post	Room T°	E 60s	Au_slow	5										
RTS	RTS_E120_Ti-Au	Cold post	Room T°	E 120s	Ti_slow	3	Au_slow	5								
RTS	RTS_Ni	Cold post	Room T°	None	Ni_slow	5										
RTS	RTS_Ti	Cold post	Room T°	None	Ti_slow	3										
RTS	RTS_Ti-Au	Cold post	Room T°	None	Ti_slow	3	Au_slow	5								
RTS	RTS_Zn	Cold post	Room T°	None	Zn_slow	3										
RTU	RTU_Ag	Cold post	Room T°	None	Ag_unif	2										
RTU	RTU_Ag[5]	Cold post	Room T°	None	Ag_unif	5										
RTU	RTU_Ag2O	Cold post	Room T°	None	Ag2O_unif	2										
RTU	RTU_Al	Cold post	Room T°	None	Al_unif	2										
RTU	RTU_Al-Cr	Cold post	Room T°	None	Al_unif	2	Cr_unif	4								
RTU	RTU_Al-Cr-Au	Cold post	Room T°	None	Al_unif	2	Cr_unif	4	Au_unif	5						
RTU	RTU_Al-Ti	Cold post	Room T°	None	Al_unif	2	Ti_unif	3								
RTU	RTU_Al-Ti-Si	Cold post	Room T°	None	Al_unif	2	Ti_unif	3	Si_unif	6						
RTU	RTU_AISI1%	Cold post	Room T°	None	AISI1%_unif	2										
RTU	RTU_Au	Cold post	Room T°	None	Au_unif	5										
RTU	RTU_Au(5x)	Cold post	Room T°	None	Au_unif	5										

Sub folder	Recipe	Post	T°	Surface Treatment	Film 1		Film 2		Film 3		Film 4		Film 5		Film 6	
					Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.
RTU	RTU_Au-Ag	Cold post	Room T°	None	Au_unif	5	Ag_unif	2								
RTU	RTU_Au-Pt	Cold post	Room T°	None	Au_unif	5	Pt_unif	6								
RTU	RTU_Au-Sn	Cold post	Room T°	None	Au_unif	5	Sn_unif	6								
RTU	RTU_Au-Sn[3]	Cold post	Room T°	None	Au_unif	5	Sn_unif	3								
RTU	RTU_Cr	Cold post	Room T°	None	Cr_unif	4										
RTU	RTU_Cr-Ag	Cold post	Room T°	None	Cr_unif	4	Ag_unif	2								
RTU	RTU_Cr-Al	Cold post	Room T°	None	Cr_unif	4	Al_unif	2								
RTU	RTU_Cr-Au	Cold post	Room T°	None	Cr_unif	4	Au_unif	5								
RTU	RTU_Cr-Au-Cr	Cold post	Room T°	None	Cr_unif	4	Au_unif	5	Cr_unif	4						
RTU	RTU_Cr-Au-Cr-Cu	Cold post	Room T°	None	Cr_unif	4	Au_unif	5	Cr_unif	4	Cu_unif	6				
RTU	RTU_Cr-Cu	Cold post	Room T°	None	Cr_unif	4	Cu_unif	6								
RTU	RTU_Cr-Ge	Cold post	Room T°	None	Cr_unif	4	Ge_unif	6								
RTU	RTU_Cr-Ir	Cold post	Room T°	None	Cr_unif	4	Ir_unif	2								
RTU	RTU_Cr-IrOx	Cold post	Room T°	None	Cr_unif	4	IrOx_unif	2								
RTU	RTU_Cr-IrOx(LS)	Cold post	Room T°	None	Cr_unif	4	IrOx(LS)_unif	2								
RTU	RTU_Cr-Mo	Cold post	Room T°	None	Cr_unif	4	Mo_unif	6								
RTU	RTU_Cr-Pd	Cold post	Room T°	None	Cr_unif	4	Pd_unif	2								
RTU	RTU_Cr-Pt	Cold post	Room T°	None	Cr_unif	4	Pt_unif	6								
RTU	RTU_Cr-Sb	Cold post	Room T°	None	Cr_unif	4	Sb_unif	6								
RTU	RTU_Cr-Sn	Cold post	Room T°	None	Cr_unif	4	Sn_unif	6								
RTU	RTU_Cr-Ta	Cold post	Room T°	None	Cr_unif	4	Ta_unif	3								
RTU	RTU_Cr-Ta(LS)	Cold post	Room T°	None	Cr_unif	4	Ta(LS)_unif	3								
RTU	RTU_Cr-W	Cold post	Room T°	None	Cr_unif	4	W_unif	6								
RTU	RTU_Cr-W(LS)	Cold post	Room T°	None	Cr_unif	4	W(LS)_unif	6								
RTU	RTU_Cr-WTi10%	Cold post	Room T°	None	Cr_unif	4	WTi10%_unif	3								
RTU	RTU_Cr-WTi10%(LS)	Cold post	Room T°	None	Cr_unif	4	WTi10%_unif	3								
RTU	RTU_Cu	Cold post	Room T°	None	Cu_unif	6										
RTU	RTU_Ge	Cold post	Room T°	None	Ge_unif	6										
RTU	RTU_6x(Ge-D10min)	Cold post	Room T°	None	Ge_unif	6										
RTU	RTU_Ge-Sn[3]-Ge	Cold post	Room T°	None	Ge_unif	6	Sn_unif	3	Ge_unif	6						
RTU	RTU_Ir	Cold post	Room T°	None	Ir_unif	2										
RTU	RTU_IrOx	Cold post	Room T°	None	IrOx_unif	2										
RTU	RTU_IrOx(5x)	Cold post	Room T°	None	IrOx(LS)_unif	2										
RTU	RTU_IrOx(LS)	Cold post	Room T°	None	IrOx(LS)_unif	2										
RTU	RTU_Mo	Cold post	Room T°	None	Mo_unif	6										
RTU	RTU_Pd	Cold post	Room T°	None	Pd_unif	2										
RTU	RTU_Pd-Au	Cold post	Room T°	None	Pd_unif	2	Au_unif	5								
RTU	RTU_Pd-Ti-Au	Cold post	Room T°	None	Pd_unif	2	Ti_unif	3	Au_unif	5						
RTU	RTU_Pt	Cold post	Room T°	None	Pt_unif	6										
RTU	RTU_Pt[3]	Cold post	Room T°	None	Pt_unif	3										
RTU	RTU_Sb	Cold post	Room T°	None	Sb_unif	6										
RTU	RTU_Sb-Au	Cold post	Room T°	None	Sb_unif	6	Au_unif	5								
RTU	RTU_Sb-Ag	Cold post	Room T°	None	Sb_unif	6	Ag_unif	2								
RTU	RTU_Sb-Ag-Au	Cold post	Room T°	None	Sb_unif	6	Ag_unif	2	Au_unif	5						
RTU	RTU_Si	Cold post	Room T°	None	Si_unif	6										
RTU	RTU_Si-Sn[3]	Cold post	Room T°	None	Si_unif	6	Sn_unif	3								
RTU	RTU_Sn	Cold post	Room T°	None	Sn_unif	6										
RTU	RTU_Sn[3]	Cold post	Room T°	None	Sn_unif	3										
RTU	RTU_Ta	Cold post	Room T°	None	Ta_unif	3										
RTU	RTU_Ta(LS)	Cold post	Room T°	None	Ta(LS)_unif	3										
RTU	RTU_Ta(LS)-Cu	Cold post	Room T°	None	Ta(LS)_unif	3	Cu_unif	6								
RTU	RTU_Ta-Au	Cold post	Room T°	None	Ta_unif	3	Au_unif	5								
RTU	RTU_Ta-Cr	Cold post	Room T°	None	Ta_unif	3	Cr_unif	4								
RTU	RTU_Ta-Cu	Cold post	Room T°	None	Ta_unif	3	Cu_unif	6								
RTU	RTU_Ta-Ir	Cold post	Room T°	None	Ta_unif	3	Ir_unif	2								
RTU	RTU_Ti	Cold post	Room T°	None	Ti_unif	3										
RTU	RTU_Ti-Ag	Cold post	Room T°	None	Ti_unif	3	Ag_unif	2								
RTU	RTU_Ti-Ag-Ti	Cold post	Room T°	None	Ti_unif	3	Ag_unif	2	Ti_unif	3						
RTU	RTU_Ti-Al	Cold post	Room T°	None	Ti_unif	3	Al_unif	2								
RTU	RTU_Ti-Au	Cold post	Room T°	None	Ti_unif	3	Au_unif	5								
RTU	RTU_Ti-5x(Au)	Cold post	Room T°	None	Ti_unif	3	Au_unif	5								
RTU	RTU_Ti-Au-Sn-Au	Cold post	Room T°	None	Ti_unif	3	Au_unif	5	Sn_unif	6	Au_unif	5				
RTU	RTU_Ti-Au-Ti	Cold post	Room T°	None	Ti_unif	3	Au_unif	5	Ti_unif	3						
RTU	RTU_Ti-Cu	Cold post	Room T°	None	Ti_unif	3	Cu_unif	6								
RTU	RTU_Ti-Cu-Ti	Cold post	Room T°	None	Ti_unif	3	Cu_unif	6	Ti_unif	3						
RTU	RTU_Ti-Ir	Cold post	Room T°	None	Ti_unif	3	Ir_unif	2								
RTU	RTU_Ti-IrOx	Cold post	Room T°	None	Ti_unif	3	IrOx_unif	2								
RTU	RTU_Ti-Mo	Cold post	Room T°	None	Ti_unif	3	Mo_unif	6								
RTU	RTU_Ti-Pd	Cold post	Room T°	None	Ti_unif	3	Pd_unif	2								
RTU	RTU_Ti-Pt	Cold post	Room T°	None	Ti_unif	3	Pt_unif	6								
RTU	RTU_Ti-Pt(5x)	Cold post	Room T°	None	Ti_unif	3	Pt_unif	6								
RTU	RTU_Ti-Pt-Al	Cold post	Room T°	None	Ti_unif	3	Pt_unif	6	Al_unif	2						
RTU	RTU_Ti-Pt-Au	Cold post	Room T°	None	Ti_unif	3	Pt_unif	6	Au_unif	5						
RTU	RTU_Ti-Pt-Ti	Cold post	Room T°	None	Ti_unif	3	Pt_unif	6	Ti_unif	3						
RTU	RTU_Ti-W	Cold post	Room T°	None	Ti_unif	3	W_unif	6								
RTU	RTU_W	Cold post	Room T°	None	W_unif	6										
RTU	RTU_W(5x)	Cold post	Room T°	None	W_unif	6										
RTU	RTU_W(LS)	Cold post	Room T°	None	W(LS)_unif	6										

Sub folder	Recipe	Post	T°	Surface Treatment	Film 1		Film 2		Film 3		Film 4		Film 5		Film 6	
					Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.
RTU	RTU_WOx	Cold post	Room T°	None	WOx_unif	6										
RTU	RTU_WTi10%	Cold post	Room T°	None	WTi10%_unif	3										
RTU	RTU_WTi10%-Al	Cold post	Room T°	None	WTi10%_unif	3	Al_unif	2								
RTU	RTU_WTi10%(LS)	Cold post	Room T°	None	WTi10%(LS)_u	3										
RTU	RTU_WTi10%(LS)-Al	Cold post	Room T°	None	WTi10%(LS)_u	3	Al_unif	2								
RTU	RTU_WTi10%-Au	Cold post	Room T°	None	WTi10%_unif	3	Au_unif	5								
RTU	RTU_WTi10%-Au-Cr	Cold post	Room T°	None	WTi10%_unif	3	Au_unif	5	Cr_unif	4						
RTU	RTU_W-Ti-Au-Ti-IrOx	Cold post	Room T°	None	W_unif	6	Ti_unif	3	Au_unif	5	IrOx_unif	2				
RTU1	RTU_Al-Cu-TiN	Cold post	Room T°	None	Al_unif	2	Cu_unif	6	TiN_unif	1						
RTU1	RTU_Al-NbTi	Cold post	Room T°	None	Al_unif	2	NbTi_unif	3								
RTU1	RTU_Al-Fe	Cold post	Room T°	None	Al_unif	2	Fe_unif	1								
RTU1	RTU_AZO	Cold post	Room T°	None	AZO_unif	2										
RTU1	RTU_Cr-AZO	Cold post	Room T°	None	Cr_unif	4	AZO_unif	2								
RTU1	RTU_Cr-Fe	Cold post	Room T°	None	Cr_unif	4	Fe_unif	1								
RTU1	RTU_Cr-Fe2O3	Cold post	Room T°	None	Cr_unif	4	Fe2O3_unif	1								
RTU1	RTU_Cr-GeSn_84-16	Cold post	Room T°	None	Cr_unif	4	GeSn_84-16_unif	3								
RTU1	RTU_Cr-NbTi	Cold post	Room T°	None	Cr_unif	4	NbTi_unif	3								
RTU1	RTU_Cr-Ni	Cold post	Room T°	None	Cr_unif	4	Ni_unif	1								
RTU1	RTU_Cr-TiC	Cold post	Room T°	None	Cr_unif	4	TiC_unif	1								
RTU1	RTU_Cu-NbTi	Cold post	Room T°	None	Cu_unif	6	NbTi_unif	3								
RTU1	RTU_Fe	Cold post	Room T°	None	Fe_unif	1										
RTU1	RTU_Fe-Al	Cold post	Room T°	None	Fe_unif	1	Al_unif	2								
RTU1	RTU_Fe-Ge	Cold post	Room T°	None	Fe_unif	1	Ge_unif	6								
RTU1	RTU_3x(Fe-Ge)	Cold post	Room T°	None	Fe_unif	1	Ge_unif	6								
RTU1	RTU_FeCOB	Cold post	Room T°	None	FeCoB_unif	1										
RTU1	RTU_Fe2O3	Cold post	Room T°	None	Fe2O3_unif	1										
RTU1	RTU_Ge-Fe	Cold post	Room T°	None	Ge_unif	6	Fe_unif	1								
RTU1	RTU_3x(Ge-Fe)	Cold post	Room T°	None	Ge_unif	6	Fe_unif	1								
RTU1	RTU_4x(Ge-Fe)	Cold post	Room T°	None	Ge_unif	6	Fe_unif	1								
RTU1	RTU_GeSn_80-20	Cold post	Room T°	None	GeSn_80-20_unif	6										
RTU1	RTU_GeSn_84-16	Cold post	Room T°	None	GeSn_84-16_unif	3										
RTU1	RTU_GeSn_90-10	Cold post	Room T°	None	GeSn_90-10_unif	3										
RTU1	RTU_GeSn_94-6	Cold post	Room T°	None	GeSn_94-6_unif	3										
RTU1	RTU_IGZO	Cold post	Room T°	None	IGZO_unif	1										
RTU1	RTU_IGZO(O2)	Cold post	Room T°	None	IGZO(O2)_unif	1										
RTU1	RTU_NbTi	Cold post	Room T°	None	NbTi_unif	3										
RTU1	RTU_Ni	Cold post	Room T°	None	Ni_unif	1										
RTU1	RTU_Ni-3x(Cu-Ni)	Cold post	Room T°	None	Ni_unif	1	Cu_unif	6	Ni_unif	1						
RTU1	RTU_Ni-5x(Cu-Ni)	Cold post	Room T°	None	Ni_unif	1	Cu_unif	6	Ni_unif	1						
RTU1	RTU_Ni-Cu-Ni	Cold post	Room T°	None	Ni_unif	1	Cu_unif	6	Ni_unif	1						
RTU1	RTU_NiCuOx	Cold post	Room T°	None	NiCuOx_unif	1										
RTU1	RTU_Ni-NbTi	Cold post	Room T°	None	Ni_unif	1	NbTi_unif	3								
RTU1	RTU-TaN	Cold post	Room T°	None	TaN_unif	1										
RTU1	RTU_TiC	Cold post	Room T°	None	TiC_unif	1										
RTU1	RTU_TiN	Cold post	Room T°	None	TiN_unif	1										
RTU1	RTU_TiN(N2)	Cold post	Room T°	None	TiN(N2)_unif	1										
RTU1	RTU_Ti_Ag2O_Au_Ag_Au	Cold post	Room T°	None	Ti_unif	3	Ag2O_unif	2	Au_unif	5	Ag_unif	2	Au_unif	5		
RTU1	RTU_Ti-Fe	Cold post	Room T°	None	Ti_unif	3	Fe_unif	1								
RTU1	RTU_Ti-Ni	Cold post	Room T°	None	Ti_unif	3	Ni_unif	1								
RTU1	RTU_Ti-Ni-Au	Cold post	Room T°	None	Ti_unif	3	Ni_unif	1	Au_unif	5						
RTU1	RTU_Ti-Ni(4x)-Au	Cold post	Room T°	None	Ti_unif	3	Ni_unif	1	Au_unif	5						
RTU1	RTU_TiN-Ti-Cu	Cold post	Room T°	None	TiN_unif	1	Ti_unif	3	Cu_unif	6						
RTU1	RTU_TiO2	Cold post	Room T°	None	TiO2_unif	1										
RTU1	RTU_3x(TiO2-D10min)	Cold post	Room T°	None	TiO2_unif	1										
RTU1	RTU_TiO2[2]	Cold post	Room T°	None	TiO2_unif	2										
RTU1	RTU_TiO2-Ag-TiO2	Cold post	Room T°	None	TiO2_unif	1	Ag_unif	2	TiO2_unif	1						
RTU1	RTU_TiO2[2]-Ag[5]-IGZO	Cold post	Room T°	None	TiO2_unif	2	Ag_unif	5	IGZO_unif	1						
RTU1	RTU_Ti-TiO2	Cold post	Room T°	None	Ti_unif	3	TiO2_unif	1								
RTU1	RTU_Zn	Cold post	Room T°	None	Zn_unif	3										
RTUA	RTU_A05_Al	Cold post	Room T°	A05s	Al_unif	2										
RTUA	RTU_A05_Au	Cold post	Room T°	A05s	Au_unif	5										
RTUA	RTU_A05_Cr-Al	Cold post	Room T°	A05s	Cr_unif	4	Al_unif	2								
RTUA	RTU_A05_Ti	Cold post	Room T°	A05s	Ti_unif	3										
RTUA	RTU_A05_Ti-Ag-Ti	Cold post	Room T°	A05s	Ti_unif	3	Ag_unif	5	Ti_unif	3						
RTUA	RTU_A05_Ti-Al	Cold post	Room T°	A05s	Ti_unif	3	Al_unif	2								
RTUA	RTU_A05_Ti-Au	Cold post	Room T°	A05s	Ti_unif	3	Au_unif	5								
RTUA	RTU_A05_Ti-Au-Ti	Cold post	Room T°	A05s	Ti_unif	3	Au_unif	5	Ti_unif	3						
RTUA	RTU_A05_Ti-Pt	Cold post	Room T°	A05s	Ti_unif	3	Pt_unif	6								
RTUA	RTU_A05_Ti-Pt-Ti	Cold post	Room T°	A05s	Ti_unif	3	Pt_unif	6	Ti_unif	3						
RTUE	RTU_E05	Cold post	Room T°	E 05s												
RTUE	RTU_E10	Cold post	Room T°	E 10s												
RTUE	RTU_E15	Cold post	Room T°	E 15s												
RTUE	RTU_E20	Cold post	Room T°	E 20s												
RTUE	RTU_E25	Cold post	Room T°	E 25s												
RTUE	RTU_E30	Cold post	Room T°	E 30s												
RTUE	RTU_E35	Cold post	Room T°	E 35s												
RTUE	RTU_E40	Cold post	Room T°	E 40s												
RTUE	RTU_E45	Cold post	Room T°	E 45s												

Sub folder	Recipe	Post	T°	Surface Treatment	Film 1		Film 2		Film 3		Film 4		Film 5		Film 6	
					Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.	Step	Cath.
RTUE	RTU_E50	Cold post	Room T°	E 50s												
RTUE	RTU_E55	Cold post	Room T°	E 55s												
RTUE	RTU_E60	Cold post	Room T°	E 60s												
RTUE	RTU_E120	Cold post	Room T°	E 120s												
RTUE	RTU_E05_Cr-Au	Cold post	Room T°	E 05s	Cr_unif	4	Au_unif	5								
RTUE	RTU_E10_Ag	Cold post	Room T°	E 10s	Ag_unif	2										
RTUE	RTU_E10_Au-IrOx	Cold post	Room T°	E 10s	Au_unif	5	IrOx_unif	2								
RTUE	RTU_E10_Cr-Au	Cold post	Room T°	E 10s	Cr_unif	4	Au_unif	5								
RTUE	RTU_E10_IrOx	Cold post	Room T°	E 10s	IrOx_unif	2										
RTUE	RTU_E10_Pd-Ti-Au	Cold post	Room T°	E 10s	Pd_unif	2	Ti_unif	3	Au_unif	5						
RTUE	RTU_E10_Ti-Au	Cold post	Room T°	E 10s	Ti_unif	3	Au_unif	5								
RTUE	RTU_E10_TiN	Cold post	Room T°	E 10s	TiN_unif	1										
RTUE	RTU_E15_Cr-Au	Cold post	Room T°	E 15s	Cr_unif	4	Au_unif	5								
RTUE	RTU_E20_Cr-Ag	Cold post	Room T°	E 20s	Cr_unif	4	Ag_unif	2								
RTUE	RTU_E20_Cr-Au	Cold post	Room T°	E 20s	Cr_unif	4	Au_unif	5								
RTUE	RTU_E20_Cr-Pt	Cold post	Room T°	E 20s	Cr_unif	4	Pt_unif	6								
RTUE	RTU_E25_Cr-Au	Cold post	Room T°	E 25s	Cr_unif	4	Au_unif	5								
RTUE	RTU_E30_Cr-Au	Cold post	Room T°	E 30s	Cr_unif	4	Au_unif	5								
RTUE	RTU_E60_Ag	Cold post	Room T°	E 60s	Ag_unif	2										
RTUE	RTU_E60_Al	Cold post	Room T°	E 60s	Al_unif	2										
RTUE	RTU_E60_AISI1%	Cold post	Room T°	E 60s	AISI1%_unif	2										
RTUE	RTU_E60_Au	Cold post	Room T°	E 60s	Au_unif	5										
RTUE	RTU_E60_Cr	Cold post	Room T°	E 60s	Cr_unif	4										
RTUE	RTU_E60_Cr-Ag	Cold post	Room T°	E 60s	Cr_unif	4	Ag_unif	2								
RTUE	RTU_E60_Cr-Au	Cold post	Room T°	E 60s	Cr_unif	4	Au_unif	5								
RTUE	RTU_E60_Cr-Ni	Cold post	Room T°	E 60s	Cr_unif	4	Ni_unif	1								
RTUE	RTU_E60_Cu	Cold post	Room T°	E 60s	Cu_unif	6										
RTUE	RTU_E60_FeCoB	Cold post	Room T°	E 60s	FeCoB_unif	1										
RTUE	RTU_E60_Ir	Cold post	Room T°	E 60s	Ir_unif	2										
RTUE	RTU_E60_IrOx	Cold post	Room T°	E 60s	IrOx_unif	2										
RTUE	RTU_E60_IrOx-Ti-Au-Ti	Cold post	Room T°	E 60s	IrOx_unif	2	Ti_unif	3	Au_unif	5	Ti_unif	3				
RTUE	RTU_E60_Mo	Cold post	Room T°	E 60s	Mo_unif	6										
RTUE	RTU_E60_Ni	Cold post	Room T°	E 60s	Ni_unif	1										
RTUE	RTU_E60_NiCu	Cold post	Room T°	E 60s	NiCu_unif	1										
RTUE	RTU_E60_Pd	Cold post	Room T°	E 60s	Pd_unif	2										
RTUE	RTU_E60_Pt	Cold post	Room T°	E 60s	Pt_unif	6										
RTUE	RTU_E60-Ta	Cold post	Room T°	E 60s	Ta_unif	3										
RTUE	RTU_E60_Ti	Cold post	Room T°	E 60s	Ti_unif	3										
RTUE	RTU_E60_Ti-Al	Cold post	Room T°	E 60s	Ti_unif	3	Al_unif	2								
RTUE	RTU_E60_Ti-AISI1%	Cold post	Room T°	E 60s	Ti_unif	3	AISI1%_unif	2								
RTUE	RTU_E60_Ti-Au	Cold post	Room T°	E 60s	Ti_unif	3	Au_unif	5								
RTUE	RTU_E120_Ti-Au	Cold post	Room T°	E 120s	Ti_unif	3	Au_unif	5								
RTUE	RTU_E60_Ti-Ni	Cold post	Room T°	E 60s	Ti_unif	3	Ni_unif	1								
RTUE	RTU_E60_Ti-Ni-Au	Cold post	Room T°	E 60s	Ti_unif	3	Ni_unif	1	Au_unif	5						
RTUE	RTU_E60_Ti-Pt	Cold post	Room T°	E 60s	Ti_unif	3	Pt_unif	6								
RTUE	RTU_E60_Ti-Pt-Au	Cold post	Room T°	E 60s	Ti_unif	3	Pt_unif	6	Au_unif	5						
RTUE	RTU_E60_W	Cold post	Room T°	E 60s	W_unif	6										
RTUE	RTU_E60_W-Ti-Au-Ti-IrOx	Cold post	Room T°	E 60s	W_unif	6	Ti_unif	3	Au_unif	5	IrOx_unif	2				
RTUE	RTU_IGZO_E+	Cold post	Room T°	None	IGZO_unif	1	E+									
RTUO	RTU_AI_O-30mn	Cold post	Room T°	None	Al_unif	2	O (30 min.)									
RTUO	RTU_AI_O-40mn	Cold post	Room T°	None	Al_unif	2	O (40 min.)									
RTUO	RTU_AI_O-50mn	Cold post	Room T°	None	Al_unif	2	O (50 min.)									
RTUO	RTU_AI_O-60mn	Cold post	Room T°	None	Al_unif	2	O (60 min.)									
RTUO	RTU_AI_O-Fe-10sec	Cold post	Room T°	None	Al_unif	2	O (10 sec.)	Fe_unif	1							
RTUO	RTU_AI_O-Fe-10sec	Cold post	Room T°	None	Al_unif	2	O (10 sec.)	Fe_unif	1	O (10 sec.)						
RTUO	RTU_Cr_2x(Fe_O-30sec)	Cold post	Room T°	None	Cr_unif	4	Fe_unif	1	O (30 sec.)							
RTUO	RTU_Cr_3x(Fe_O-30sec)	Cold post	Room T°	None	Cr_unif	4	Fe_unif	1	O (30 sec.)							
RTUO	RTU_Ti_Fe_O-30sec-Fe	Cold post	Room T°	None	Ti_unif	3	Fe_unif	1	O (30 sec.)	Fe_unif	1					
RTUO	RTU_Ti_Fe_O-Fe_O-30sec	Cold post	Room T°	None	Ti_unif	3	Fe_unif	1	O (30 sec.)	Fe_unif	1	O (30 sec.)				
RTUO	RTU_AI_O-Fe_O-Fe_O-10sec	Cold post	Room T°	None	Al_unif	2	O (10 sec.)	Fe_unif	1	O (10 sec.)	Fe_unif	1	O (10 sec.)			