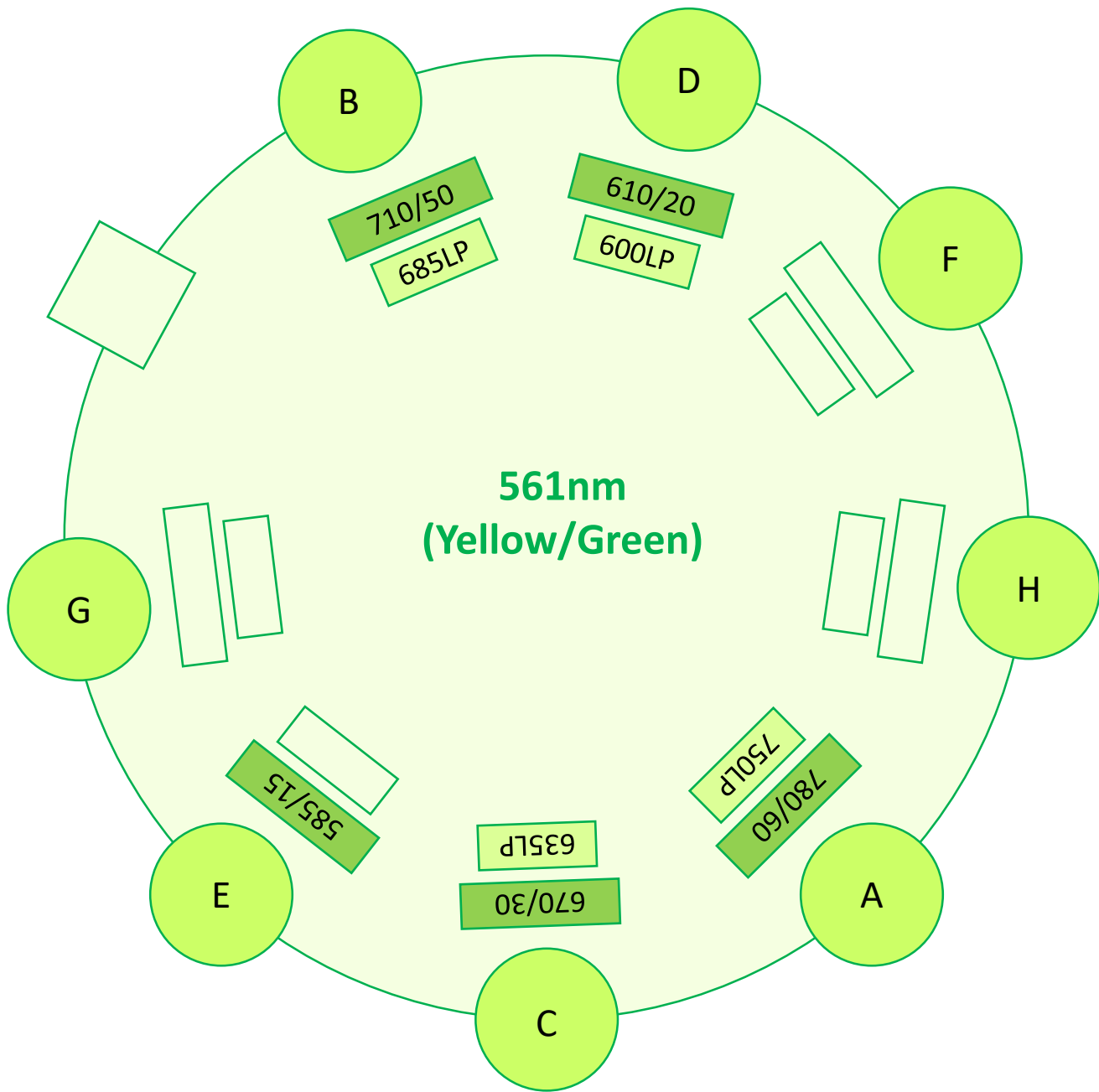
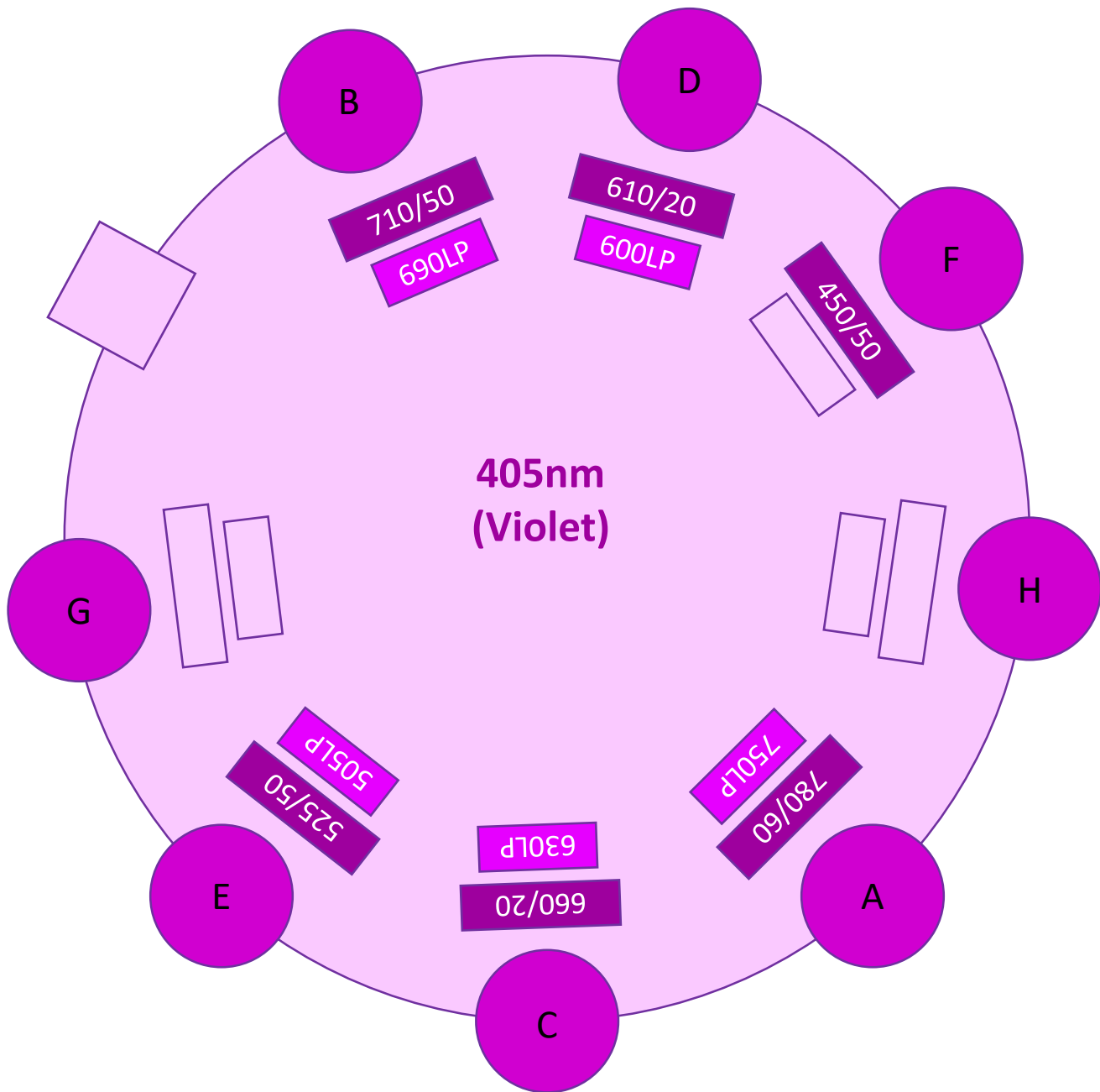


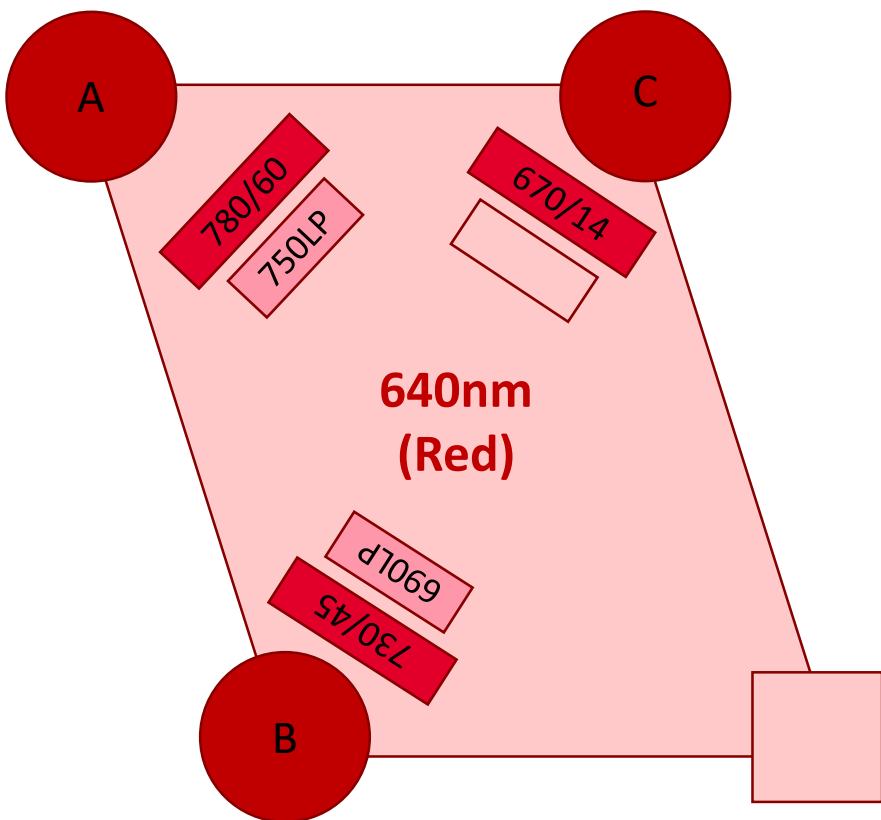
Detector A	B 710/50
7-AAD	B 710/50
PerCP	Chromo 488
PerCP-Cy5.5	FVD eFluor 520
PI	PerCP-eFluor 710
BB700	PerCP-Vio700
Detector B	B 530/30
Alexa Fluor 488	Cy2
FITC	DyLight488
GFP	FVS 520
BB515	Live/Dead Green
B 530/30	Oregon Green
Calcein-AM	Venus
CFSE	YFP
Detector C	488/10*
488nm SSC	This auto-selects, and no other parameter can be recorded in this channel



Detector A	Y 780/60
PE-Cy7 PE-Vio770	Y 780/60
Detector B	Y 710/50
PE-Cy5.5	Y 710/50
Detector C	Y 670/30
PE-Cy5 7-AAD (561ex)	Y 670/14 Y 670/30
Detector D	Y 610/20
PE-CF594 PE-Texas Red Alexa Fluor 568 ECD	PE-Dazzle 594 mCherry PI (561ex) Y 610/20
Detector E	Y 585/15
DsRed PE Alexa Fluor 546 Alexa Fluor 555 Cy3 eFluor 585 NC RFP	RFP dTomato RFP tdTomato SNARF tdTomato Y 585/42 Y 586/15



Detector A	V 780/60
BV786	V 780/60
Detector B	V 710/50
BV711 Qdot 700	V 710/50
Detector C	V 660/20
BV650	V 660/20
Detector D	V 610/20
BV605 Qdot 605	V 610/20
Detector E	V 525/50
Alexa Fluor 430 AmCyan BV480 BV510 FVS 510	Pacific Orange Krome Orange V500 V 525/50
Detector F	V 450/50
Alexa Fluor 405 BV421 Cascade Blue CFP Pacific Blue V450 Cerulean	DyLight 405 FVD eFluor 450 FVS 450 V 450/50 Vybrant DyeCycle Violet (405ex)



**640nm
(Red)**

Detector A **R 780/60**

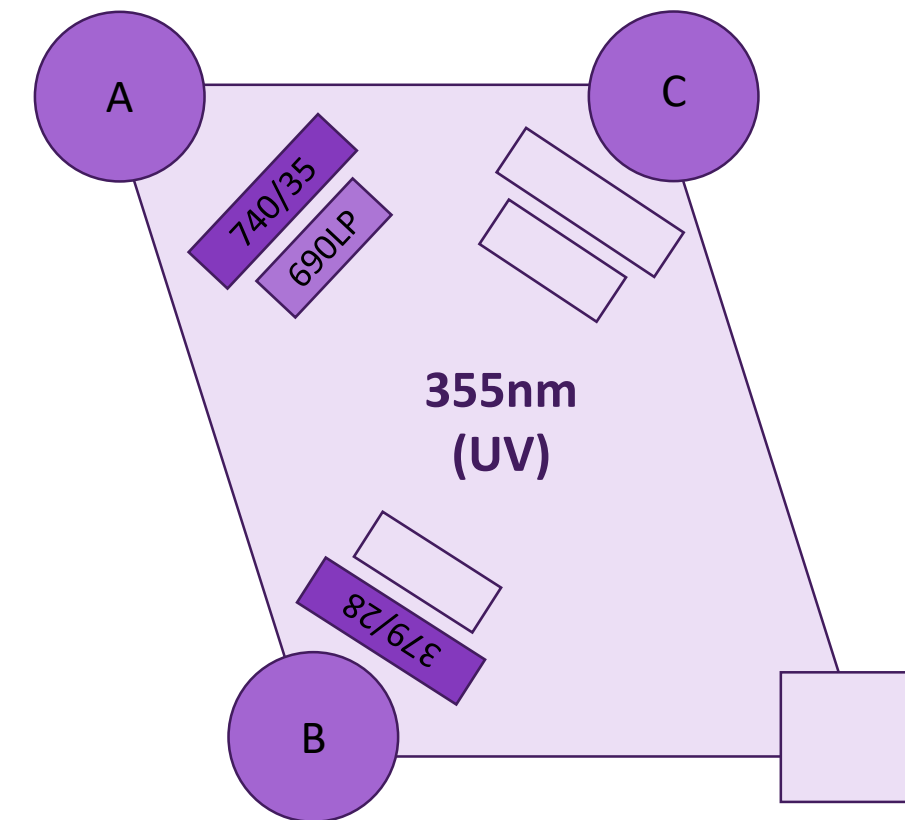
APC-Cy7 & APC-H7	APC-Alexa750	FVS 780
APC-Vio770	APC-eFluor780	R 780/60

Detector B **R 730/45**

Alexa Fluor680	FVS700	R730/45
Alexa Fluor700	APC-R700	

Detector C **R 670/14**

Alexa Fluor633	APC	Live/Dead Far Red
Alexa Fluor647	Cy5	R 670/14
eFluor 660	DRAQ5	R 670/30
FVD eFluor 660	FVS 660	TO-PRO-3



**355nm
(UV)**

Detector A **UV 740/35***
easy to change for other UV dyes, ask Kate

Hoechst Blue	UV 540/30
Indo-1 (Blue)	UV 585/42
Live/Dead Aqua	UV 675/50
UV 530/30	UV 740/35

Detector B **UV 379/28**

Alexa Fluor 350	FluoroGold
DAPI	Hoechst 33342
Hoechst 33258	Live/Dead Blue
Hoechst Red	UV 450/40
Indo-1 (Violet)	UV 450/50
BUV 395	Vybrant DyeCycle Violet (355ex)