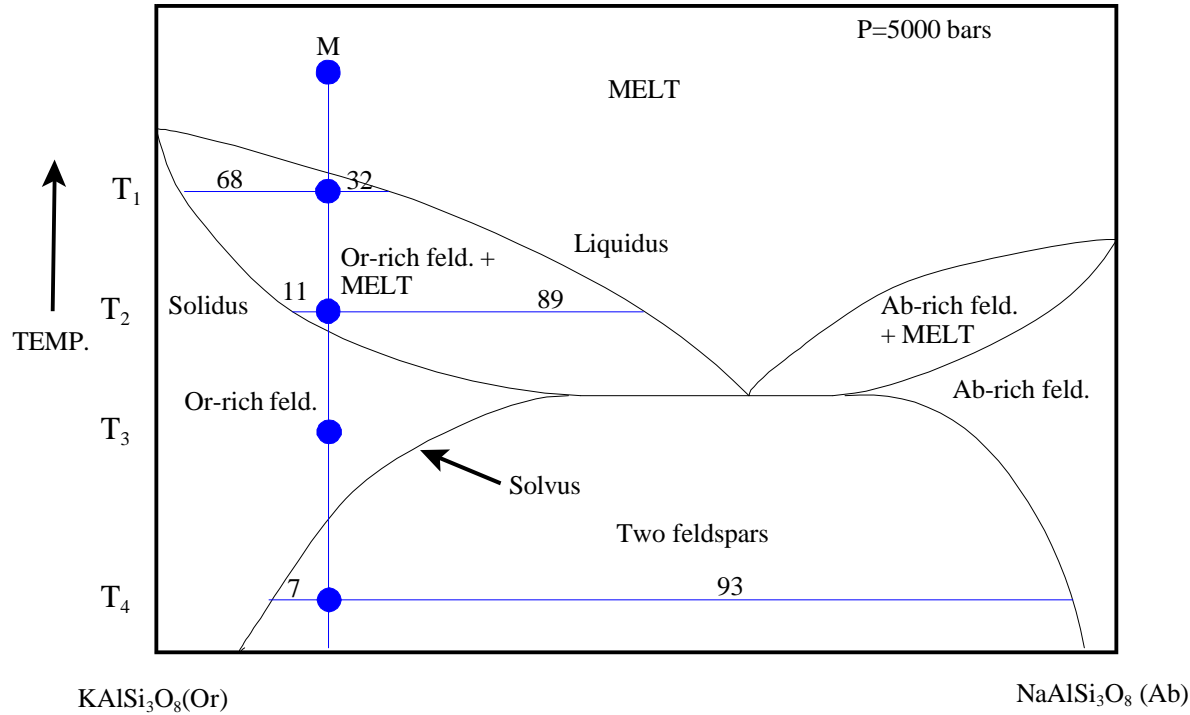
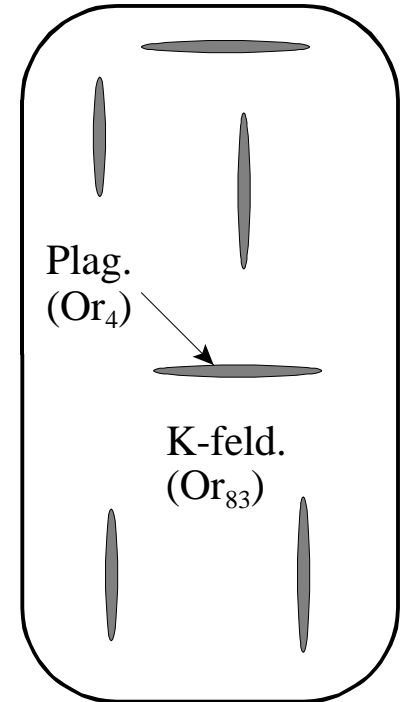


# Binary Eutectic+Subsolidus Phase Diagram



Equilibrium crystallization of composition M

Single feldspar phenocryst at T<sub>4</sub> (Perthite)



Temp.	% solid	solid comp.	% melt	melt comp.
T <sub>1</sub>	32	Or <sub>97</sub>	68	Or <sub>76</sub>
T <sub>2</sub>	89	Or <sub>86</sub>	11	Or <sub>48</sub>
T <sub>3</sub>	100	Or <sub>82</sub>	NA	NA
T <sub>4</sub>	100	93% Or <sub>83</sub> +7% Or <sub>4</sub>	NA	NA