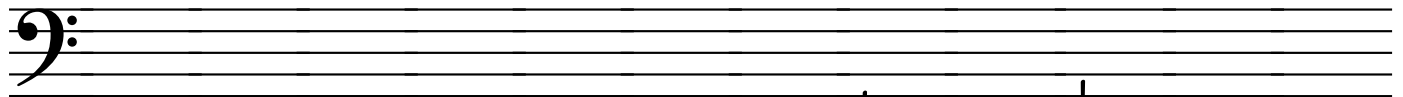
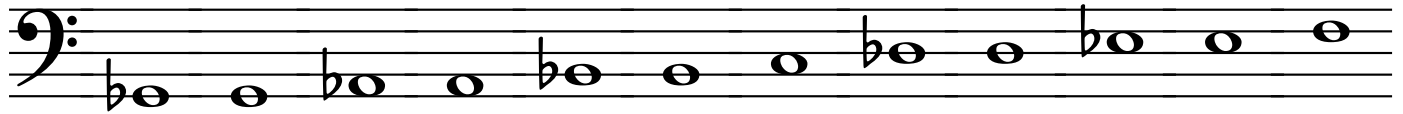


F tuba fingering chart

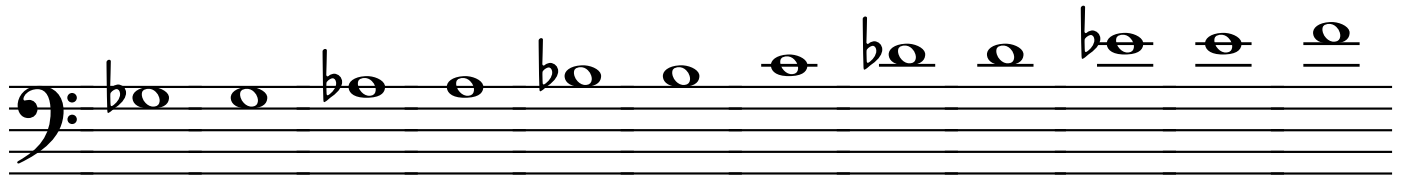
4 valves



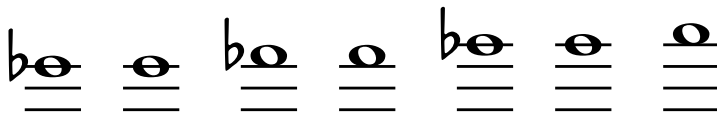
Gb1	G1	Ab1	A1	Bb1	B1	C2	Db2	D2	Eb2	E2	F2
*	1	1	2	1	2	4	2	1	1	2	0
	2	3	3	2	4	or 1+3	3	2			
	3	4	4	4	or 1+2+3			or 3			
	4			or 1+4							



Gb2	G2	Ab2	A2	Bb2	B2	C3	Db3	D3	Eb3	E3	F3
2	4	2	1	1	2	0	2	1	1	2	0
4	or 1+3	3	2				3	2			
or 1+2+3			or 3					or 3			



Gb3	G3	Ab3	A3	Bb3	B3	C4	Db4	D4	Eb4	E4	F4
1	1	2	0	1	2	0	2	1	1	2	0
2							3	2			
or 3								or 3			



Gb4	G4	Ab4	A4	Bb4	B4	C5
1	1	2	0	1	2	0
2	or 0					
or 3						
or 2						

* Needs a compensating tuba or a 5th valve.