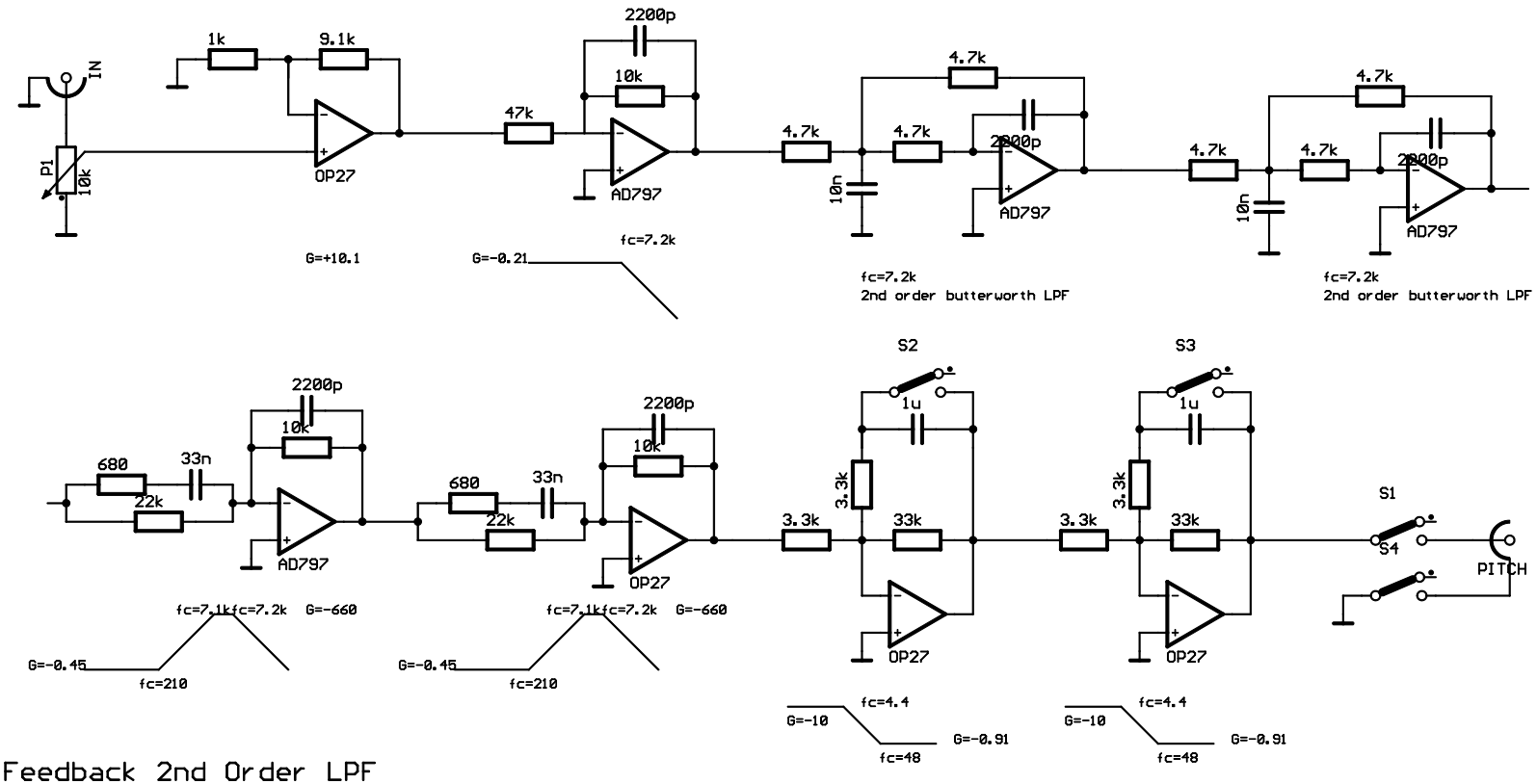
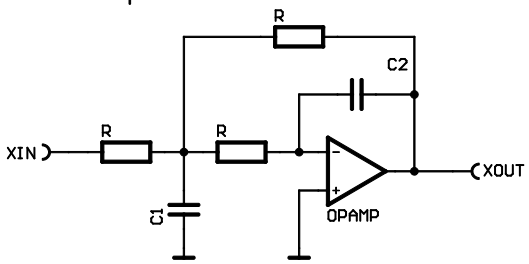


Multiple Feedback 2nd Order LPF



$$TF = -1/(C1\ C2\ R^2\ s^2 + 3\ C2\ R\ s + 1)$$

$$\omega 0^2 = 1/(C1\ C2\ R^2)$$

$$Q = \mathrm{sqrt}(C1/C2)/3$$

Created: Date	Name

Changed: Date	Name

TAMA project, NAO Mitaka, Tokyo, Japan

Description:

NS mass lock filter
(recombine2~recycling1)

File: ns_mass_lock
Sheet: 1/1

Saved: 2002/10/24 23:35:13
Printed: 2003/01/21 13:02:09