

LoTW statistics

There are about 120 thousand registered LoTW users.

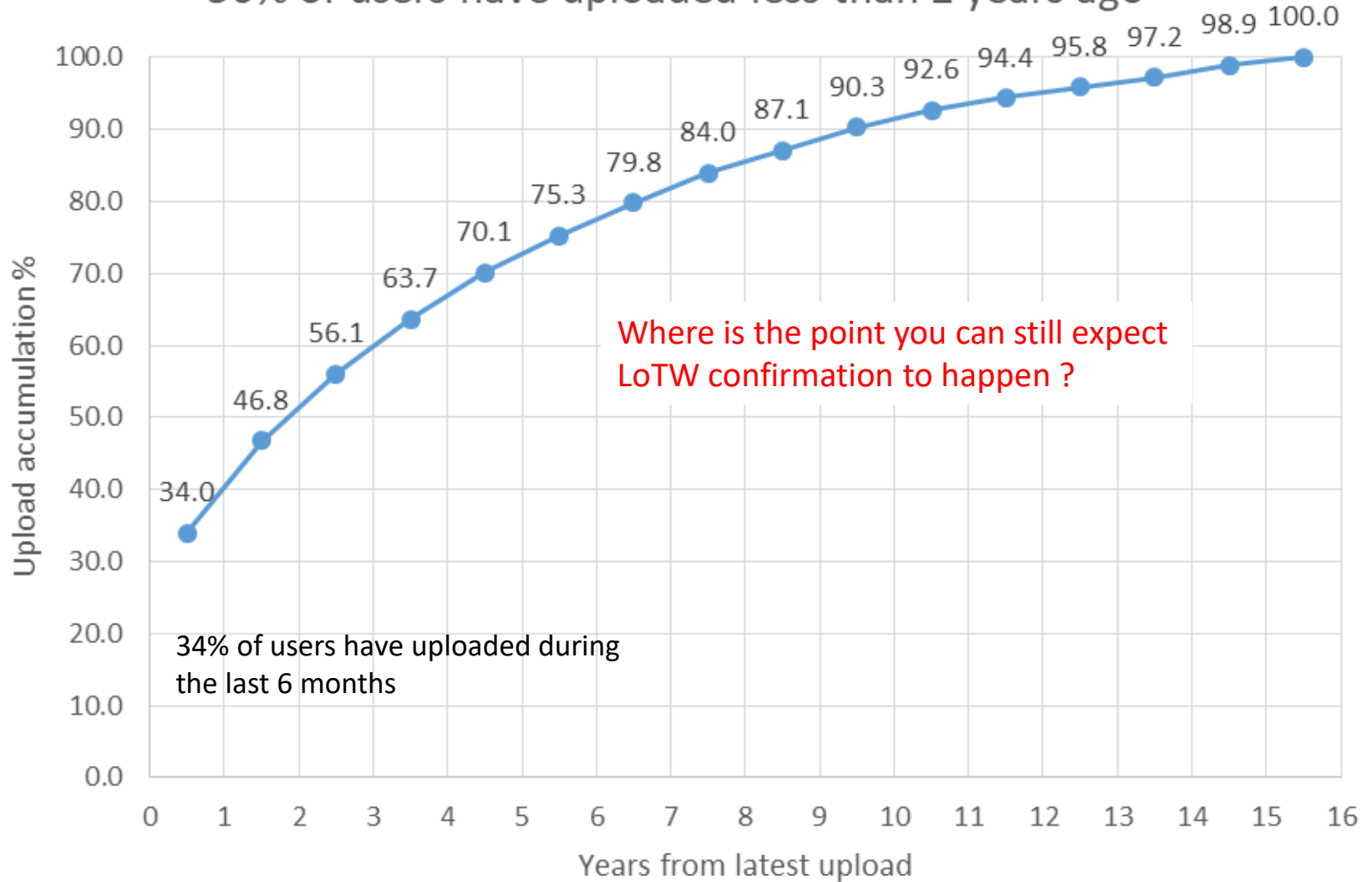
All are not active users.

Only 40% of them have uploaded during the last year, 60% during the last 3 years.

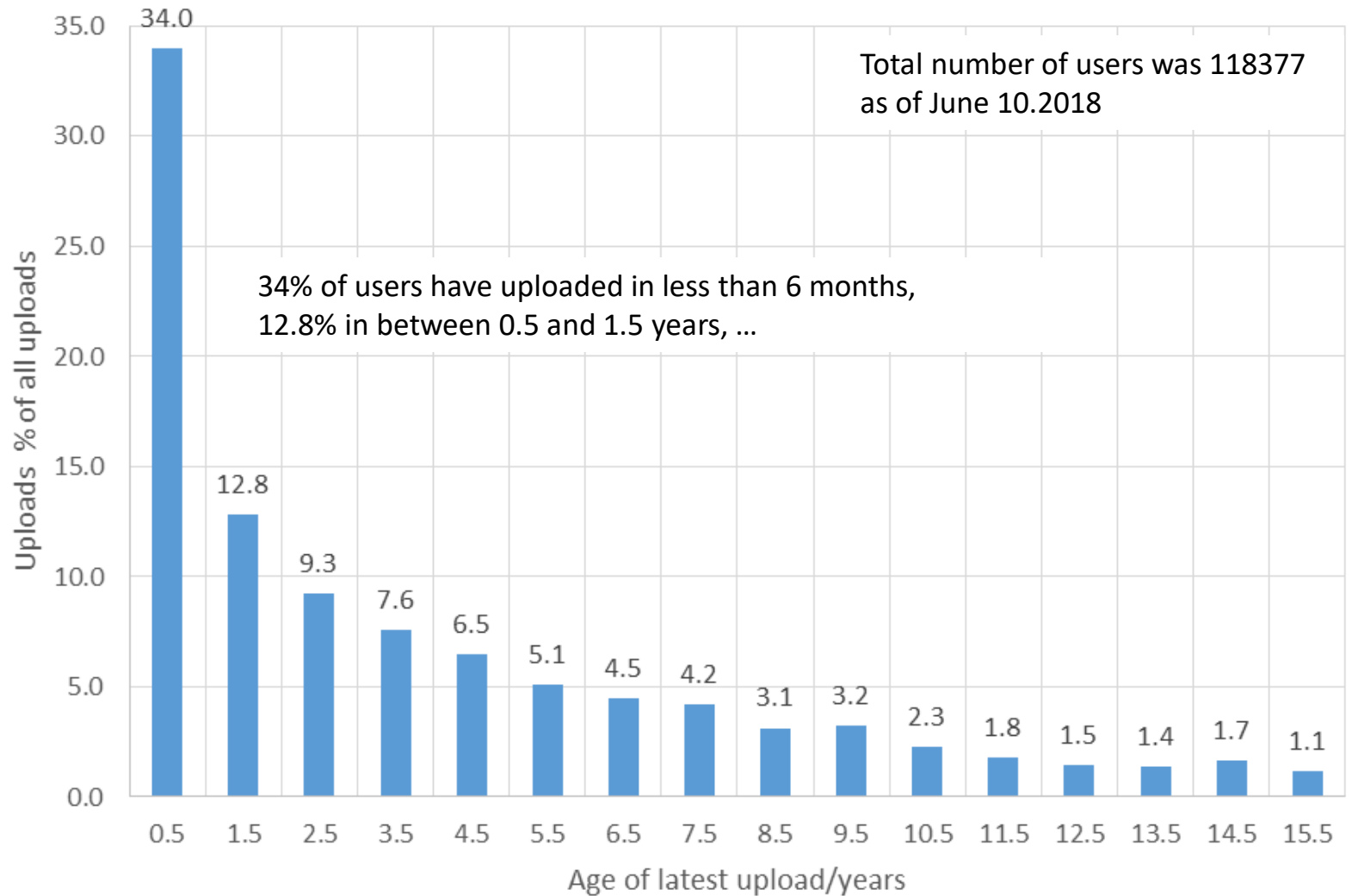
LoWT upload behaviour

- I downloaded ARRL report about LoTW users, having latest uploads on 10.6.2018
- I tried to understand how quickly users respond. Can all users be considered reliable confirmers.
- From that data we know only dates of update, not date of QSO, but those two correlate, at least among active users, I think.
- My analysis is on yearly, weekly and daily basis.
- % values are from total number of users which was 118377

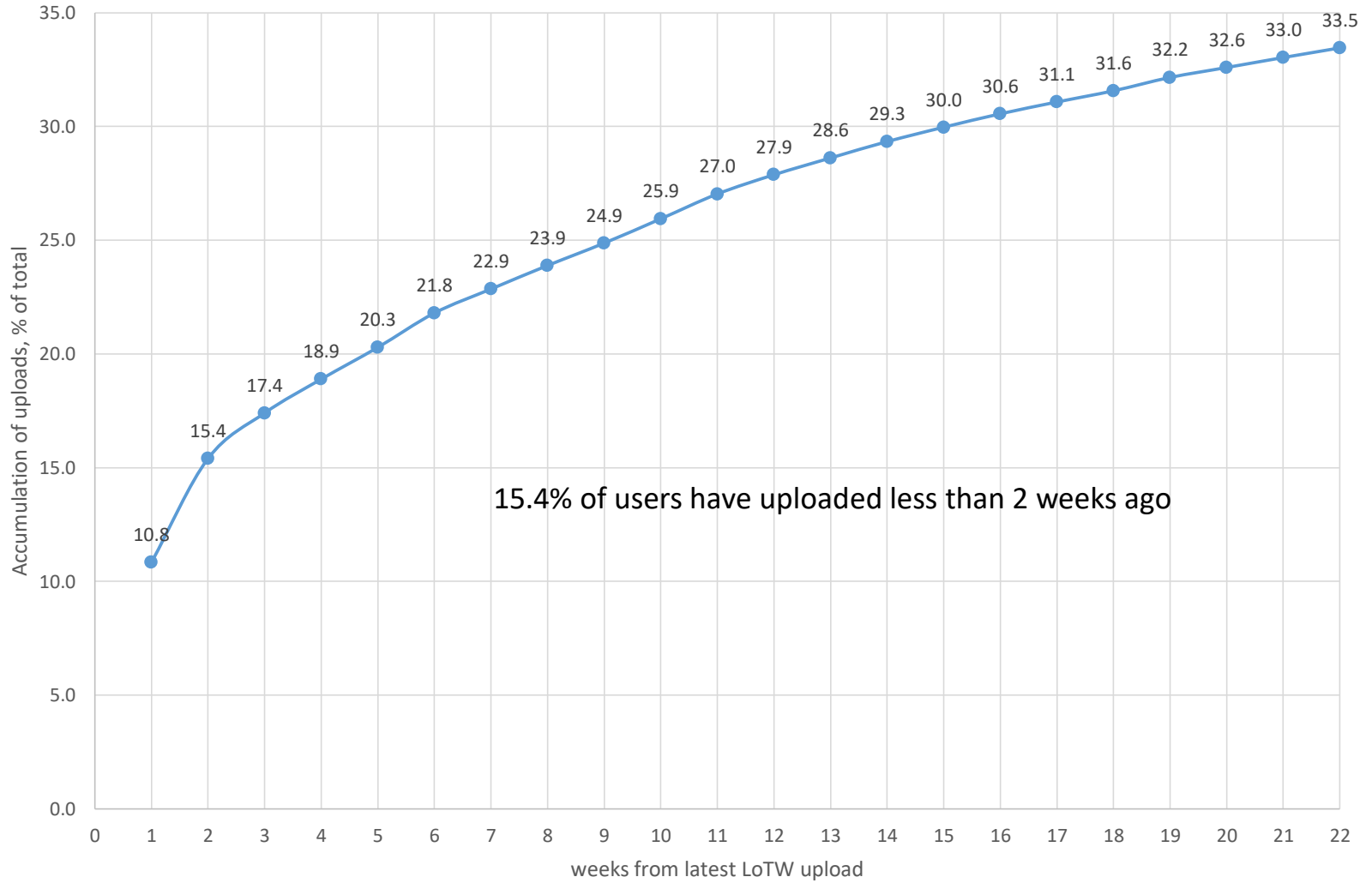
50% of users have uploaded less than 2 years ago

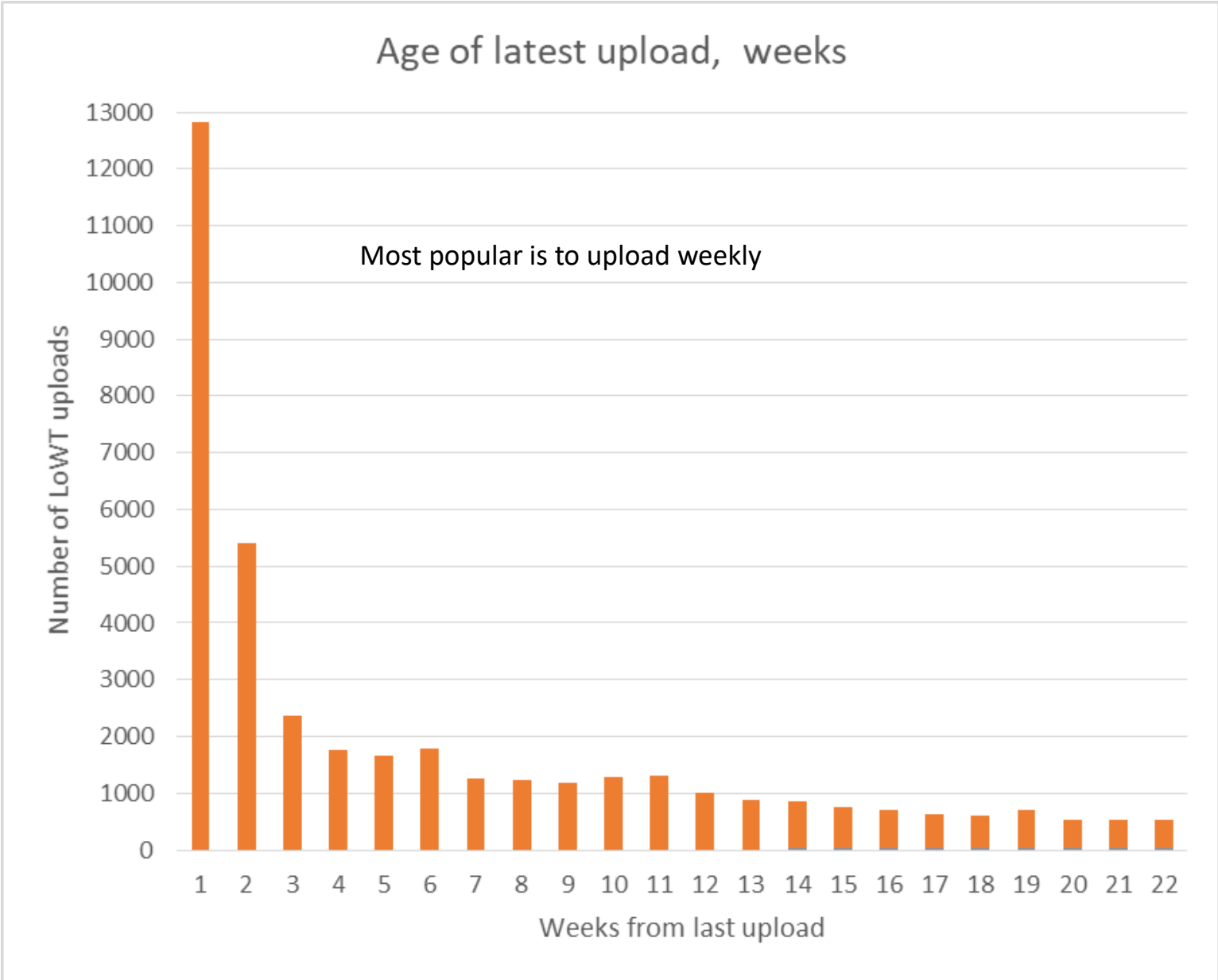


Upload activity, % of all users

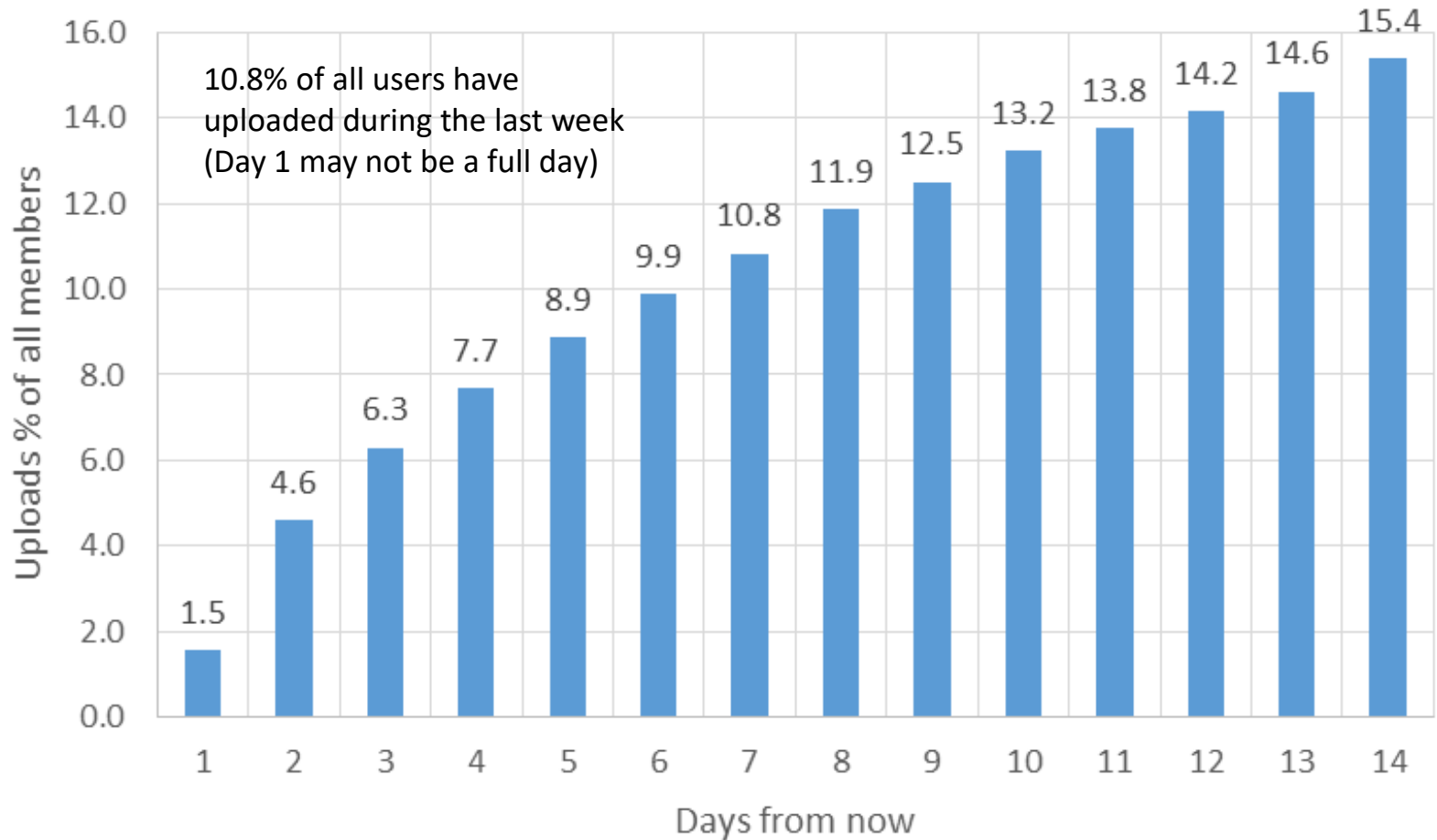


33% of users have uploaded less than 21 weeks ago





Upload accumulation during last 14 days



Conclusions

- My conclusions are:
 - There are plenty of passive users you cannot expect LoTW confirmation from.
 - 50% of registered users upload in less than 2 years intervals
 - 40% of registered users upload in less than 1 years intervals
 - 34% of users are active, they upload in less than 6 months intervals
 - Abt 20% of users upload in less than 1month intervals
 - You can expect LoTW confirmation in less than 1 week in 10% of cases, when the station is on LoTW list
- I have used ARRL LoTW-register in connection with my logging program in order to identify LoTW-users
 - As a result of this analysis I removed from that register stations with more than 2.5 years from their latest upload, that is, dated 2015 and older. Only 56% of registered users remained.