

# ePESSTO+ Collaboration Data Policy

## Authors and versions

Version 1.0: May 2019. Written by J. Anderson (Chair of Science Board) and C. Inserra (Survey PI)<sup>1</sup>.

## Data policy

This document outlines how ePESSTO+ plans to release data products to the public.

ePESSTO+ is an ESO Large Programme. The raw data are public immediately via the ESO archive.

We will provide quicklook (“fastspec”) reduced, calibrated 1D spectra of all new (i.e., previously unclassified) transients to both the ePESSTO+ collaboration and to the public within 12hrs of the end of a Chilean night and/or according to the data rights policies of our collaboration. These will be distributed via the WISeREP spectroscopic database<sup>2</sup>. New classifications that we make with these spectra will also be released, via the ATEL mechanism on the same time-scale, following the same policies. These spectra will be flux and wavelength calibrated using library files, and with quick extractions, and thus may not represent the best reduction possible.

ePESSTO+ will make annual Phase 3 data releases, in a similar operational mode to PESSTO, and ePESSTO. The first Phase 3 data release is envisaged for December 2020.

These Phase 3 releases will be similar data content to those done up to now: 1D extractions of all ePESSTO+ transients observed during that period and 2D flux and wavelength calibrated files so that users can do their own extractions and sky subtractions to check the extraction aperture applied by the ePESSTO+ data team. These will represent the best quality reductions that we are able to achieve within the scope of a large data set release.

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1. Originally drafted by PESSTO/ePESSTO survey PI and chair of the science board Stephen Smartt and Mark Sullivan respectively

2 <http://www.weizmann.ac.il/astrophysics/wiserep/>