EXPERT ROOT - Developing #444

Passive parts of telescope and 2 signals from one strip readout

03/29/2020 01:04 PM - Vitaliy Schetinin

Status:	Открыта	Start date:	03/29/2020
Priority:	Нормальный	Due date:	
Assignee:	Vitaliy Schetinin	% Done:	0%
Category:	QTelescope	Estimated time:	0.00 hour
Target version:	v-1.0		

Description

- 1) It is needed to add passive arbitrary shapes to telescope station. Shapes will be loaded from .root file and will be positioned in station coordinate system.
- 2) We want to add possibility to receive two signals from one strip. One sided station after digitization will be treat as two ordinary one sided stations and 2 sided station will be treat as 4 ordinary stations. The natural limiting case is one strip which is considered as a two-sided station with two-sided reading for each coordinate. This case corresponds to the F6 station of current setup.

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