Broadbalk section names

The Broadbalk Wheat Experiment was started in the autumn in 1843, with the first crop harvested in 1844. 20 **STRIPS** extending the length of the field are given different fertilizer treatments. Most strips were usually harvested in two halves, 1846-1925 though the splits were not strict across those years and were sometimes combined. From 1926 the strips were divided into different **SECTIONS** with different cropping/fallowing. In 1968 the experiment was divided into 10 Sections, to allow the comparison of wheat grown continuously with wheat grown in rotation with other arable crops. Each **PLOT** is a unique strip\section combination.

Harvest y	ear:					
1844-	1846-1893		1894-1925	1926-1954	1955-1967	1968 onwards
1845	strips divided lengthways		most strips divided in most years	Sections bare fallowed in sequence with wheat to control weeds.	Sections I and V divided	10 sections, winter wheat grown continuously or in rotation with other arable crops
No division of strips	а	b	T (top)	l Fallow one year in five since 1931	IA Continuous wheat since 1951	0 Continuous wheat, straw incorporated since 1986
					IB Fallow one year in five	1 Continuous wheat
				II Fallow one year in five since 1932		2 Rotation
						3 Rotation
				III Fallow one year in five since 1935		4 Rotation
			B (bottom)			5 Rotation
				IV Fallow one year in five since 1934		6 Continuous wheat since 1978, no spring or summer fungicides
						7 Rotation
				V Fallow one year in five since 1933	VA Limed in 1955, no herbicides, fallow one year in five	8 Continuous wheat no herbicides, occasional fallowing
					VB Continuous wheat since 1958	9 Continuous wheat

Summary from Glendining, M.J., Poulton, P.R. and Macdonald, A.J. (2021) Broadbalk Wheat Experiment cropping 1843-2021. *Electronic Rothamsted Archive, Rothamsted Research*. https://doi.org/10.23637/rbk1-crop1843-2021-01

See also plans:

1852-1925: https://doi.org/10.23637/rbk1-sup-1534342858-02

1926-1967: https://doi.org/10.23637/rbk1-plan1926-67-02

1968-2017: https://doi.org/10.23637/rbk1-plan1968-2017-01

2018 onwards: https://doi.org/10.23637/rbk1-today2018-02