

Moisture Stress

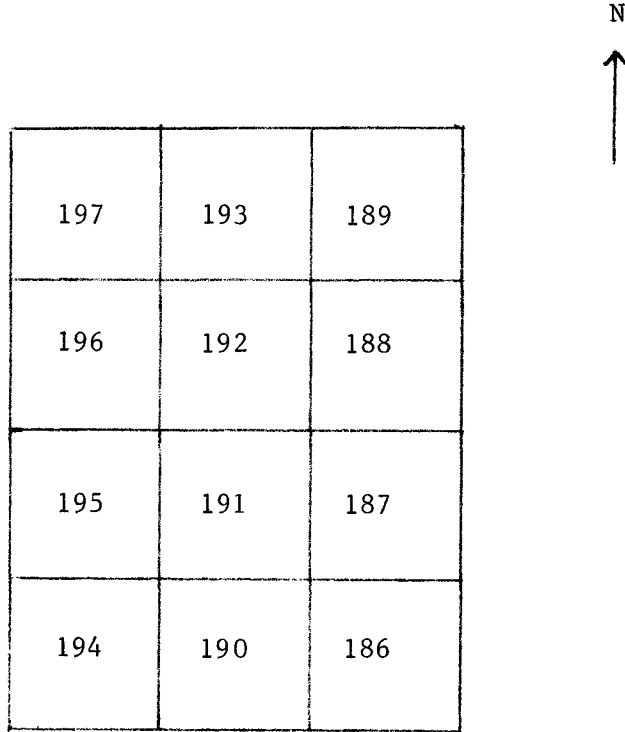


Figure 92.1 Plot layout for the Corn Moisture Stress Experiment.

Dates Spectral Data Collected:

Plot Number	Number of Observations Collected				
	6/15	6/21	6/25	6/26	8/7
189	2	2	2	2	1
193	2	2	-	2	2
194	2	-	-	-	-
195	2	-	-	-	-
196	2	-	-	-	-
197	-	2	-	2	1

Illumination Conditions for Spectral Data Collection

Date	Day of Year	Time Period (GMT)		Solar Zenith Angle Range (degrees) max-min-max	Solar Azimuth Angle Range (degrees)	Cloud Cover (%)
		Start	Stop			
6/15	166	17:42	18:33	17 - 17 - 19	175-211	10
6/21	172	17:40	18:02	17 - 17 - 17	173-190	10
6/25	176	18:33	18:35	19 - 19	211-212	40
6/26	177	16:49	17:15	21 - 19	138-154	10
8/7	219	17:05	17:35	26 - 24	153-169	0

LARSPEC Identification Record Codes

None.