

Figure 2

	Single-Event Sequence (SES)		Combined-Event Sequence (CES)	Sulfur limitation
YIELD COMPONENTS	Early Mild Stress (EMS)	Late Heat Peaks (LHP) 5 Heat Peaks (5HP) 3 Heat Peaks (3HP)		Combined sequence
	<ul style="list-style-type: none"> - Total Seed Yield and Seeds Yield from pods _{L<5cm} <i>HS only</i> 			<ul style="list-style-type: none"> - Total Seed Yield and Seeds Yield from pods _{L<5cm} <i>HS only</i>
NUTRITIONAL QUALITY	<ul style="list-style-type: none"> - Seed %C <i>HS only</i> + Seed %N - Total FAs <i>HS only</i> - UFAs <i>HS only</i> - C18:2/C18:3 ratio 	<ul style="list-style-type: none"> - Seed %C <i>HS only</i> + Seed %N <i>LS only</i> - Total FAs <i>HS only</i> + SFAs <i>LS only</i> - UFAs <i>HS only</i> + C18:2/C18:3 ratio <i>LS only</i> 	<ul style="list-style-type: none"> - Seed %C <i>HS only</i> + Seed %N - Total FAs <i>HS only</i> - SFAs <i>LS only</i> - UFAs <i>HS only</i> + C18:2/C18:3 ratio <i>HS only</i> 	<ul style="list-style-type: none"> - Total Seed number + Total FAs <i>except in T-control</i> + SFAs <i>in EMS, LHP</i> + UFAs <i>except in T-control</i> + SSP <i>except in EMS</i>
	PHYSIOLOGICAL QUALITY	<ul style="list-style-type: none"> + [Raff+Stach]:Suc ratio <i>LS only</i> + Seed conductivity <i>HS only</i> + ABA:GA3 ratio <i>HS only</i> - ABA:GA3 ratio <i>LS only</i> 	<ul style="list-style-type: none"> - [Raff+Stach]:Suc - [Raff+Stach]:Suc <i>HS only</i> + [Raff+Stach]:Suc <i>LS only</i> + Seed conductivity <i>HS only</i> + ABA:GA3 ratio <i>HS only</i> - ABA:GA3 ratio <i>LS only</i> 	<ul style="list-style-type: none"> + Seed conductivity + ABA:GA3 ratio <i>HS only</i> - ABA:GA3 ratio <i>LS only</i>