

[(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-5-1-2-3-1. Inbred 62 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-open, exertion approx. 2 cm., and seed weight 2.76 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 70 and 70, and plant height 116 and 181 cm. respectively.

PI 599955. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 228; (SEPON79-28*79-29)-6-1-1-2-1. Pedigree - [(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-6-1-1-2-1. Inbred 63 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-open, exertion approx. 10 cm., and seed weight 2.40 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 68 and 68, and plant height 143 and 244 cm. respectively.

PI 599956. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 229; (SEPON79-28*79-29)-6-1-2-2-1. Pedigree - [(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-6-1-2-2-1. Inbred 64 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-compact, exertion approx. 10 cm., and seed weight 2.40 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 68 and 67, and plant height 163 and 236 cm. respectively.

PI 599957. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 230; (SEPON79-28*79-29)-7-1-1-2-1. Pedigree - [(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-7-1-1-2-1. Inbred 65 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-compact, exertion approx. 10 cm., and seed weight 2.27 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 70 and 68, and plant height 123 and 224 cm. respectively.

PI 599958. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 231; (SEPON79-28*79-29)-7-1-1-3-1. Pedigree - [(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-7-1-1-3-1. Inbred 66 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-compact, exertion approx. 15 cm., and seed weight 2.04 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 70 and 69, and plant height 140 and 219 cm. respectively.

PI 599959. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 232; (SEPON79-28*79-29)-7-1-2-2-1. Pedigree - [(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-7-1-2-2-1. Inbred 67 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-compact, exertion approx. 5 cm., and seed weight 2.28 gm. 100 seed-1. In June plantings at Plainview, TX and