HIGHLAND ROAD PARK OBSERVATORY
Edge Of Night [Friday 12 November 2021] Patron Checklist

[4:45pm to 5:30pm]
____crepuscular rays   ___no clouds on western horizon

[4:45pm to 6:45pm]___waxing gibbous Moon (mag -12.3)

[5:10pm to 6:45pm]___Venus (mag -4.5)

[5:15pm to 6:45pm]___Jupiter (mag -2.4)

[5:35pm to 6:45pm]___Vega (mag 0.0) {class A} [Mag Exercise]

[5:45pm to 6:45pm]___Saturn (mag 0.6)
____Altair (mag 0.7) {class A}

[5:50pm to 6:45pm]___Fomalhaut (mag 1.1) {class A} [Mag Exercise]

[5:55pm to 6:45pm]___Polaris (mag 2.0) {class F} [Mag Exercise]

[6:00pm to 6:45pm]___Mirach (mag 2.1) {brightest class M of the session}

[6:05pm to 6:45pm]___Square of Pegasus (dimmest mag 2.8)
____Albireo (mag 3.0) {class K + B} [Mag Exercise]

[6:10pm to 6:45pm]___“W” of Cassiopeia (dimmest mag 3.3)

[6:15pm to 6:45pm]___Epsilon Delphini (mag 4.0) {class B} [Mag Exercise]

[6:20pm to 6:45pm]___Diamond of Delphinus (dimmest mag 4.4)

[6:21pm to 6:27pm, S to SE, 45° to 54°]___six STARLINKs (mag 2.9)

[6:21pm to 6:32pm]___an H-IIA 202 rocket (mag 2.3)

[6:23pm to 6:31pm]___Okean O rocket (mag 1.5)

[6:25pm to 6:45pm]___Capella (mag 0.1) {class G}

[6:26pm to 6:36pm, SW to SE, 57° to 73°]___eleven STARLINKs (mag 2.7)

[6:41pm to 6:52pm]___Cosmos 1943 rocket (mag 2.2)

[6:45pm to 6:49pm]___Lacrosse 5 rocket (mag 0.9)