start date do-270v3.4 10yrs: CumulativeCompleteness OCC r20 3 pairs in 15 nights SNR=0 detection loss: a H(<=13.0) = 85.1% OCC r20 1 quad in 1 night detection loss: @ H(<=13.0) = 40.0%OCC r20 3 pairs in 30 nights detection loss: a H(<=13.0) = 41.2% 0.8 OCC r20 3 pairs in 15 nights SNR=3 detection loss: @ H(<=13.0) = 49.3%OCC r20 3 triplets in 30 nights detection loss: @ H(<=13.0) = 24.3%OCC r20 3 pairs in 15 nights SNR=5 detection loss: a H(<=13.0) = 38.9% OCC r20 3 pairs in 30 nights trailing loss: @ H(<=13.0) = 41.2%OCC r20 3 pairs in 15 nights detection loss: a H(<=13.0) = 38.5% OCC r20 3 pairs in 15 nights trailing loss: a H(<=13.0) = 38.5% 0.6 OCC r20 3 pairs in 15 nights SNR=4 detection loss: @ H(<=13.0) = 43.2%OCC r20 4 pairs in 20 nights detection loss: a H(<=13.0) = 34.3% OCC r20 Single detection detection loss: @ H(<=13.0) = 50.9%Completeness OCC r20 6 detections in 60 nights detection loss: @ H(<=13.0) = 48.0%OCC r20 Single pair detection loss: @ H(<=13.0) = 51.0%0.2 0.0 8 6 10 12 14 16 18 20 22

H (mag)