Funding

Northern Territory Natural Disaster Resilience Program (2013/2014)
May 2014 – June 2015 (13 months)

Northern Territory Natural Disaster Resilience Program (2015/2016)
May 2017 – December 2017 (8 months)

Northern Territory Natural Disaster Resilience Program (2017/2018)
May 2018 -
Plot locations
Grass types cure at different rates, Hummock does not fully cure, annual almost cured in 120 days.
Foliage Projective Cover PFC

Little change in FPC so change in satellite information is on the ground layer i.e grass
Grass and Litter

Little change in the grass fuel through the year.

Change in image related to curing not grass growth

Slightly more litter accumulation
Curing Products

BOM use 5km for their GFDI calculations

Curing product derived at 250m

Landgate 4-day max product
Field data v’s Satellite Curing

Does not work well in Hummock grasses
Need to develop time series approach.
Fuel Load

Good product above 600mm rainfall in areas not heavily grazed

Does it need to be at 5km pixels