Appendix D:
Classified Vegetation Photos

Photography Alignment with the Guidelines

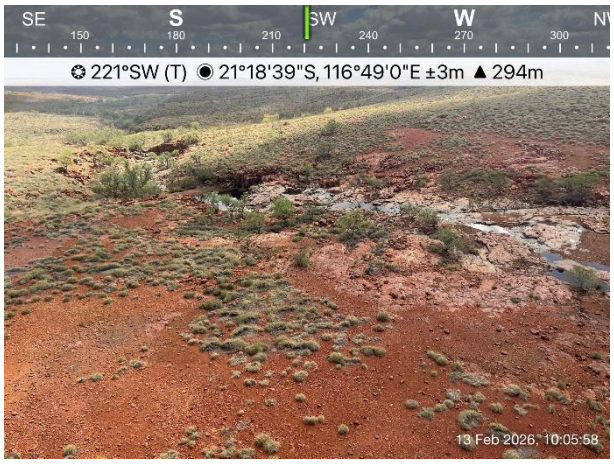
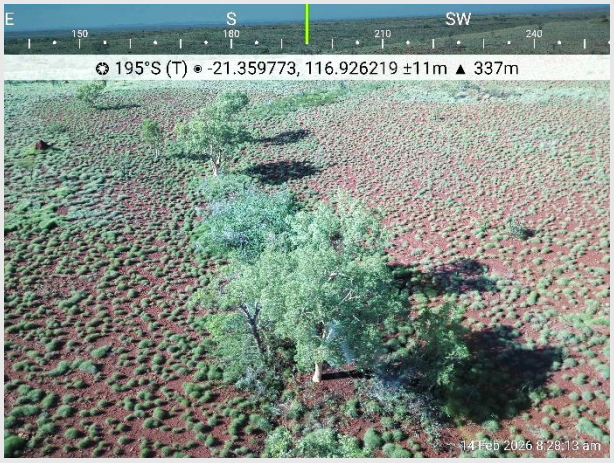
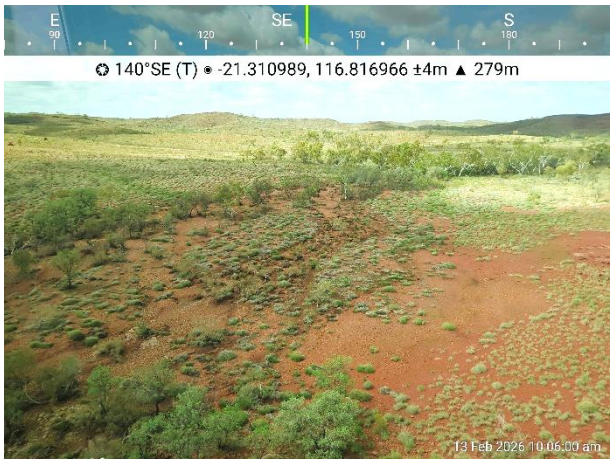
The proposed development covers an area of approximately 26,200 ha and includes 120 sites. As such, providing multiple geo-referenced photo points for each plot within each site was deemed impractical.

Instead, the requirement to provide photographic evidence has been addressed by making all photographs captured during the bushfire assessment available via a shared folder, which can be accessed upon request (by emailing beau.e@terravias.com.au). The folder contains a total of 3,271 geo-tagged photos captured across the 120 sites, which can be loaded into GIS software to identify the location and direction each photo was taken.

In addition to the photos captured during the bushfire assessment, supplementary photography and vegetation form information were sourced from Mattiske's (2025) Desktop and Detailed Flora & Vegetation Assessment Report to support the mapped vegetation classifications.

While individual photo points have not been compiled and presented for each site, representative photos of each vegetation plot (e.g. Class B Woodland on upslope/flat land) are provided below, thereby meeting the intent of the Guidelines.

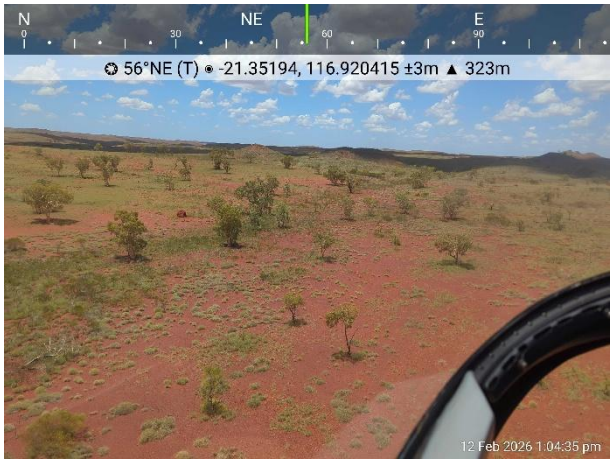
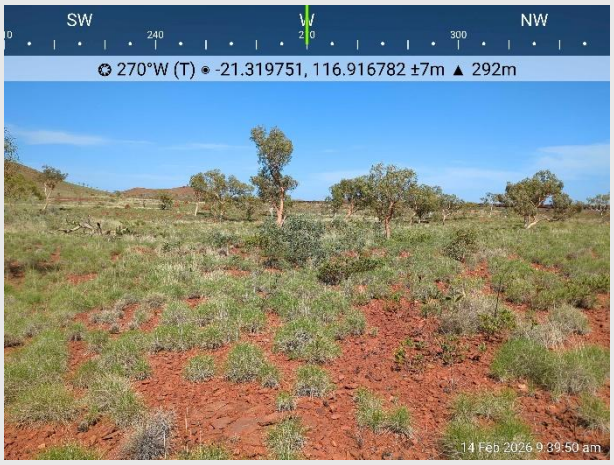
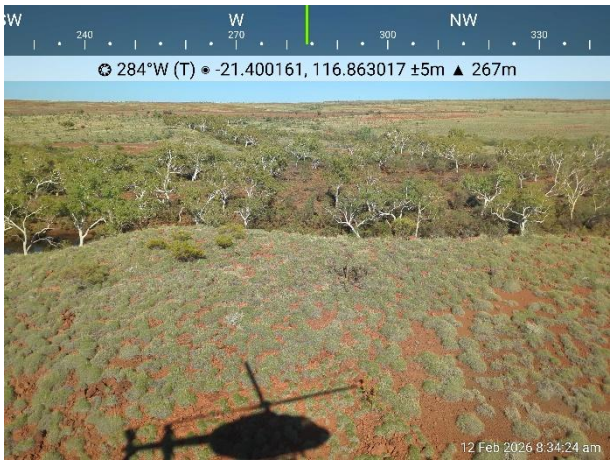
Class B Woodland on Downslope >10 to 15 Degrees

Vegetation Description	Representative Photo
Photo 1 *Eucalyptus* sp. up to 10 m in height with a foliage cover ranging between 10-30 % of the mapped extent. The understory is dominated by *Triodia* sp. and bare rocky ground. This photo depicts Class B Woodland vegetation predominantly found near waterways and seasonally inundated gullies. The slope under the vegetation in this photo was determined to be downslope >10 to 15 degrees from the site.	
Photo 2 *Eucalyptus* sp. up to 10 m in height with a foliage cover ranging between 10-30 % of the mapped extent. The understory is dominated by *Triodia* sp. and bare rocky ground. The understory in this photo also contains veins of shrub vegetation associated with seasonally waterlogged depressions, which comprise less than 10 % of the overall plot. The slope under the vegetation in this photo was determined to be downslope >10 to 15 degrees from the site.	
Photo 3 *Eucalyptus* sp. up to 10 m in height with a foliage cover ranging between 10-30 % of the mapped extent. The understory is dominated by *Triodia* sp. and bare rocky ground. The understory in this photo also contains veins of shrub vegetation associated with seasonally waterlogged depressions, which comprise less than 10 % of the overall plot. The slope under the vegetation in this photo was determined to be downslope >10 to 15 degrees from the site.	

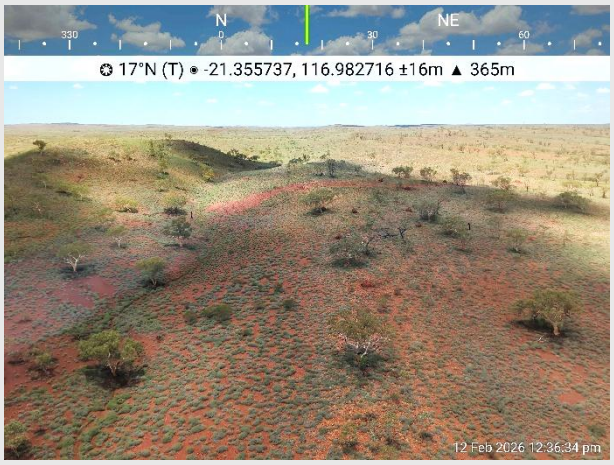
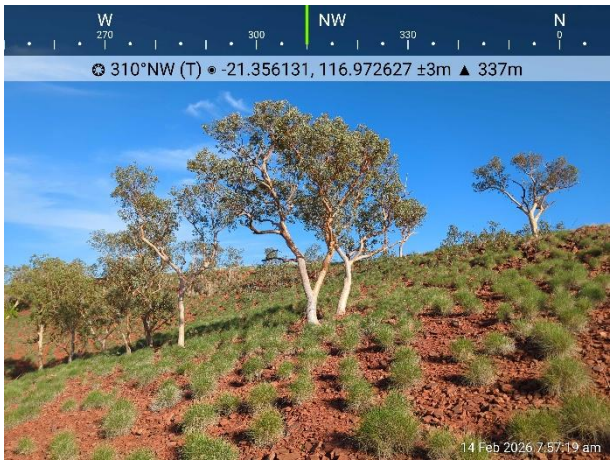
Class B Woodland on Downslope >5 to 10 Degrees

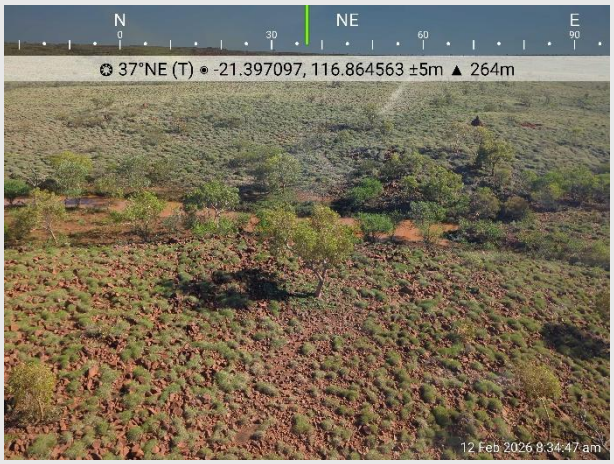
Plot Description	Representative Photo
Photo 1 *Eucalyptus* sp. up to 10 m in height with a foliage cover ranging between 10-30 % of the mapped extent. This plot contained occasional patches of denser foliage cover however overall fire behaviour is considered most likely to represent Class B Woodland. The understory is dominated by *Triodia* sp. and bare rocky ground. The understory also contains occasional shrubs which comprise less than 10 % of the overall plot. This photo depicts Class B Woodland vegetation predominantly found near waterways and hillslopes. The slope under the vegetation in this photo was determined to be downslope >5 to 10 degrees from the site.	
Photo 2 *Eucalyptus* sp. up to 10 m in height with a foliage cover ranging between 10-30 % of the mapped extent. The understory contains scattered *Triodia* sp. and is dominated by bare rocky ground. The slope under the vegetation in this photo was determined to be downslope >5 to 10 degrees from the site.	
Photo 3 *Eucalyptus* sp. up to 10 m in height with a foliage cover ranging between 10-30 % of the mapped extent. The understory is dominated by *Triodia* sp. and bare rocky ground. This photo depicts Class B Woodland vegetation predominantly found on hillslopes and seasonally waterlogged depressions. The slope under the vegetation in this photo was determined to be downslope >5 to 10 degrees from the site.	

Class B Woodland on Downslope >0 to 5 Degrees

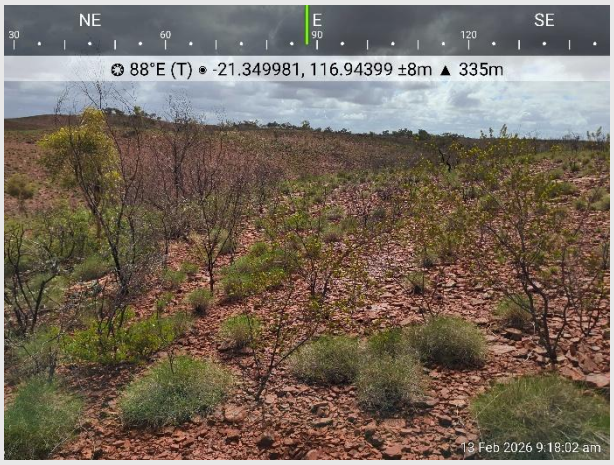
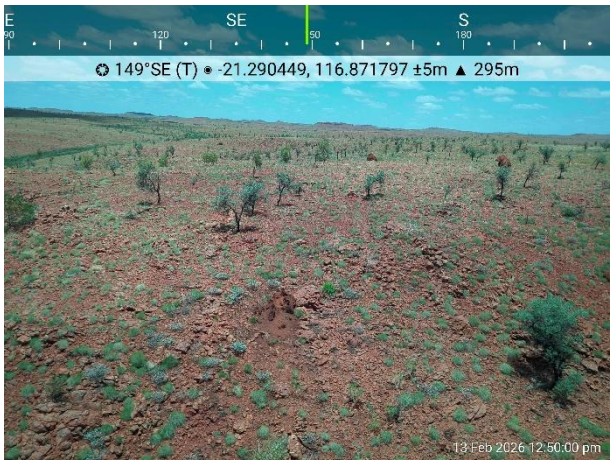
Plot Description	Representative Photo
Photo 1 *Eucalyptus* sp. up to 10 m in height with a foliage cover ranging between 10-30 % of the mapped extent. The understory contains scattered *Triodia* sp. and is dominated by bare rocky ground. The understory in this photo also contains veins of shrub vegetation associated with seasonally waterlogged depressions, which comprise less than 10 % of the overall plot. The slope under the vegetation in this photo was determined to be downslope >0 to 5 degrees from the site.	
Photo 2 *Eucalyptus* sp. up to 10 m in height with a foliage cover ranging between 10-30 % of the mapped extent. The understory is dominated by *Triodia* sp. and bare rocky ground, with isolated shrubs present. The slope under the vegetation in this photo was determined to be downslope >0 to 5 degrees from the site.	
Photo 3 *Eucalyptus* sp. up to 10 m in height with a foliage cover ranging between 10-30 % of the mapped extent. This plot contained occasional patches of denser foliage cover however overall fire behaviour is considered most likely to represent Class B Woodland. The understory is dominated by *Triodia* sp. and bare rocky ground. This photo depicts Class B Woodland vegetation predominantly found near waterways and seasonally inundated gullies. The slope under the vegetation in this photo was determined to be downslope >0 to 5 degrees from the site.	

Class B Woodland on Upslope/Flat Land

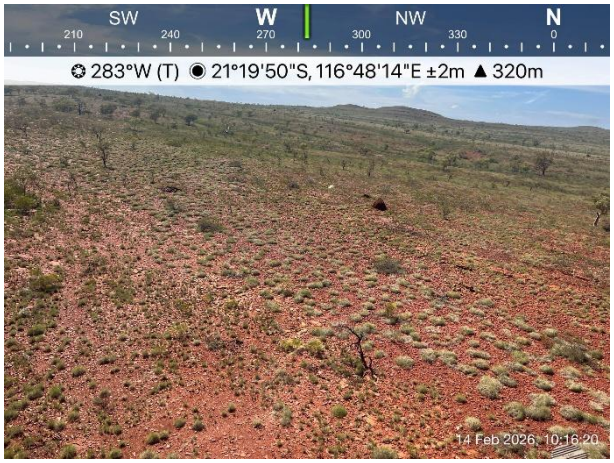
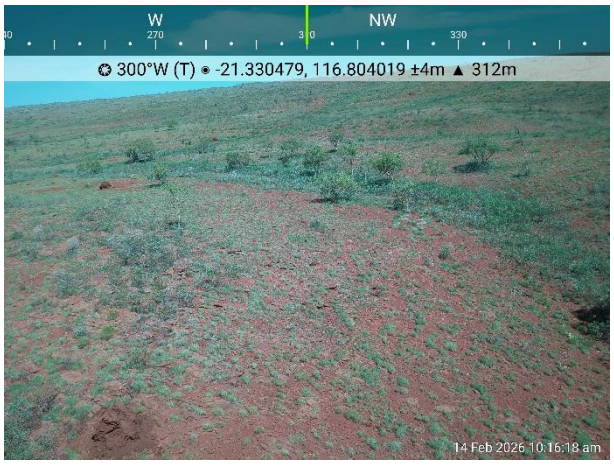
Plot Description	Representative Photo
Photo 1 *Eucalyptus* sp. up to 10 m in height with a foliage cover ranging between 10-30 % of the mapped extent. The understory is dominated by *Triodia* sp. and bare rocky ground, with scarce grass, herb, and shrub species observed. This photo depicts Class B Woodland vegetation predominantly found near waterways and seasonally inundated gullies. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	
Photo 2 *Eucalyptus* sp. up to 10 m in height with a foliage cover ranging between 10-30 % of the mapped extent. The understory is dominated by *Triodia* sp. and bare rocky ground. This photo depicts Class B Woodland vegetation predominantly found on hillslopes and seasonally waterlogged depressions. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	
Photo 3 *Eucalyptus* sp. up to 10 m in height with a foliage cover ranging between 10-30 % of the mapped extent. The understory is dominated by *Triodia* sp. and bare rocky ground. This photo depicts Class B Woodland vegetation predominantly found on hillslopes. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	

Plot Description	Representative Photo
Photo 4 *Eucalyptus* sp. up to 10 m in height with a foliage cover ranging between 10-30 % of the mapped extent. The understory is dominated by *Triodia* sp. and bare rocky ground. This photo depicts Class B Woodland vegetation predominantly found near waterways. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	
Photo 5 *Eucalyptus* sp. up to 10 m in height with a foliage cover ranging between 10-30 % of the mapped extent. The understory contains scattered *Triodia* sp. and is dominated by bare rocky ground. The understory in this photo also contains veins of shrub vegetation associated with seasonally waterlogged depressions, which comprise less than 10 % of the overall plot. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	

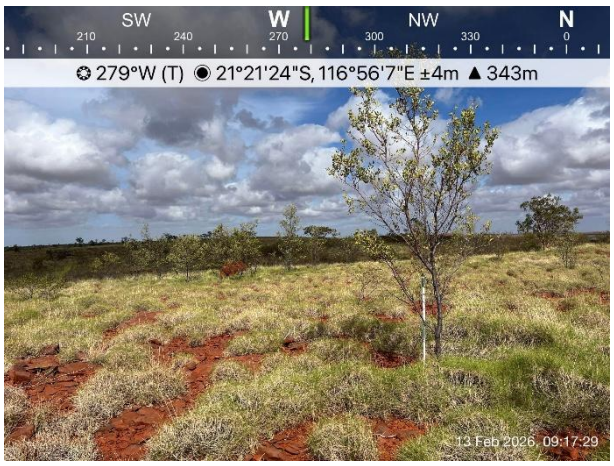
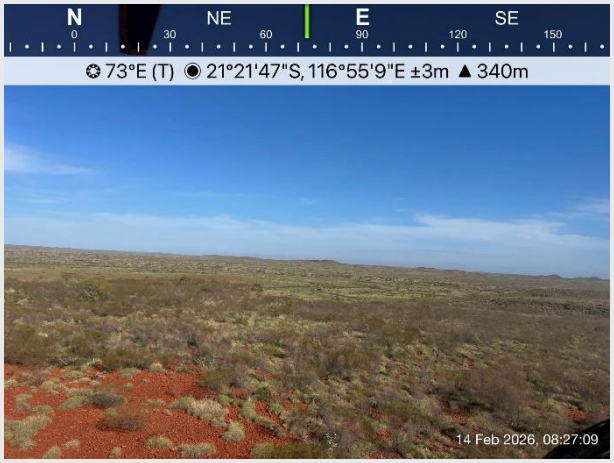
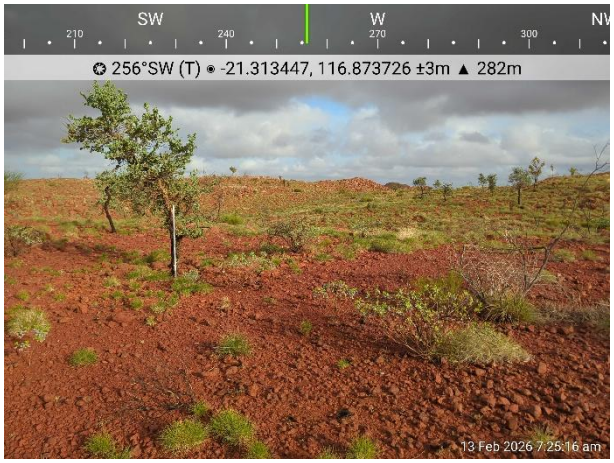
Class C Shrubland on Downslope >10 to 15 Degrees

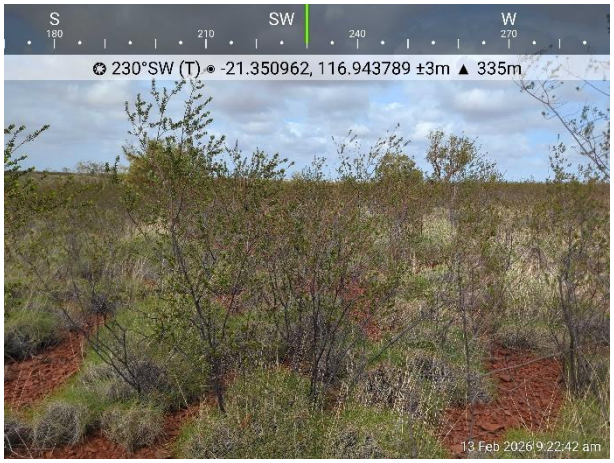
Plot Description	Representative Photo
Photo 1 Shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. This plot contained the occasional taller tree or shrub which comprised less than 10 % of the mapped extent. The slope under the vegetation in this photo was determined to be downslope >10 to 15 degrees from the site.	
Photo 2 Shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. This plot contained the occasional taller tree or shrub which comprised less than 10 % of the mapped extent. The slope under the vegetation in this photo was determined to be downslope >10 to 15 degrees from the site.	
Photo 3 Scattered shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. While the shrubs were relatively spread across the site, their extent within the plot was estimated to exceed 10 %. The slope under the vegetation in this photo was determined to be downslope >10 to 15 degrees from the site.	

Class C Shrubland on Downslope >5 to 10 Degrees

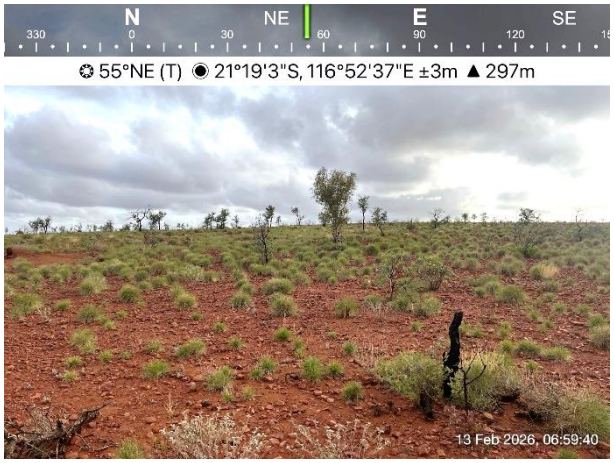
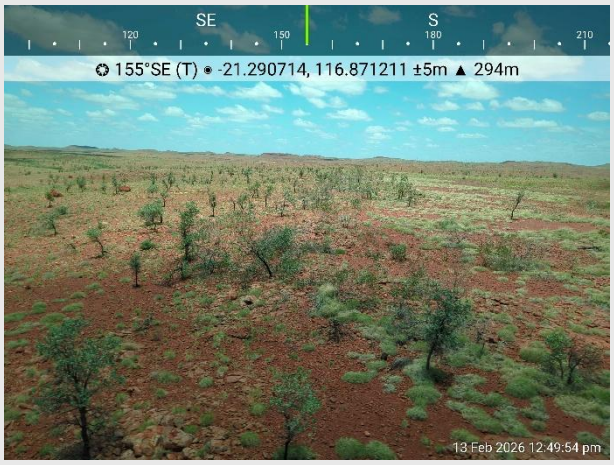
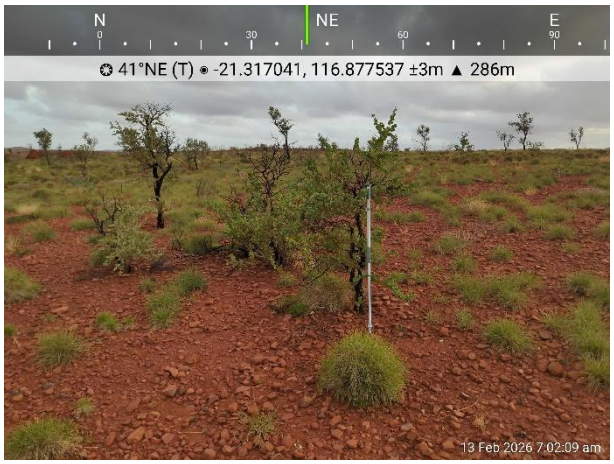
Plot Description	Representative Photo
Photo 1 Scattered Shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. While the shrubs were relatively spread across the site, their extent within the plot was estimated to exceed 10 %. The slope under the vegetation in this photo was determined to be downslope >5 to 10 degrees from the site.	
Photo 2 Shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. This plot contained the occasional taller tree which comprised less than 10 % of the mapped extent. The background of this photo depicts a band of shrubs associated with seasonally waterlogged depressions. The slope under the vegetation in this photo was determined to be downslope >5 to 10 degrees from the site.	
Photo 3 Scattered shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. While the shrubs were relatively spread across the site, their extent within the plot was estimated to exceed 10 %. The photo depicts most shrubs in a seasonally waterlogged depression. The slope under the vegetation in this photo was determined to be downslope >5 to 10 degrees from the site.	

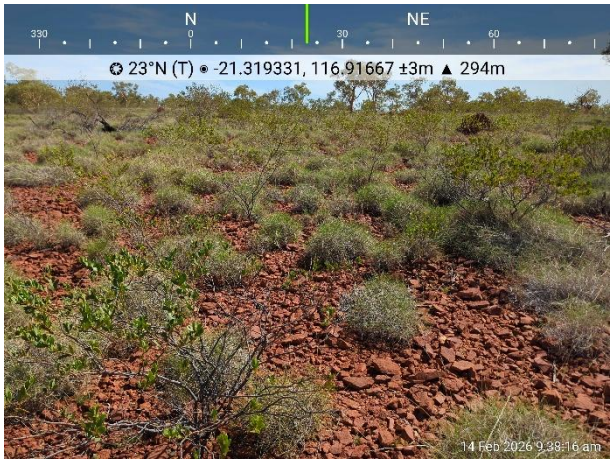
Class C Shrubland on Downslope >0 to 5 Degrees

Plot Description	Representative Photo
Photo 1 Scattered Shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. While the shrubs were relatively spread across the site, their extent within the plot was estimated to exceed 10 %. This plot contained the occasional taller tree however overall fire behaviour was considered most likely to represent Class C Shrubland. The broomstick depicted measures 0.8 m tall for reference. The slope under the vegetation in this photo was determined to be downslope >0 to 5 degrees from the site.	
Photo 2 Shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and patches of bare rocky ground. The slope under the vegetation in this photo was determined to be downslope >0 to 5 degrees from the site.	
Photo 3 Scattered shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. While the shrubs were relatively spread across the site, their extent within the plot was estimated to exceed 10 %. The broomstick depicted measures 0.8 m tall for reference. The slope under the vegetation in this photo was determined to be downslope >0 to 5 degrees from the site.	

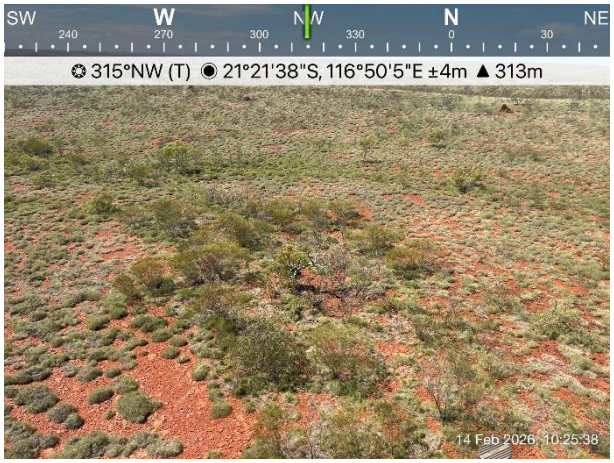
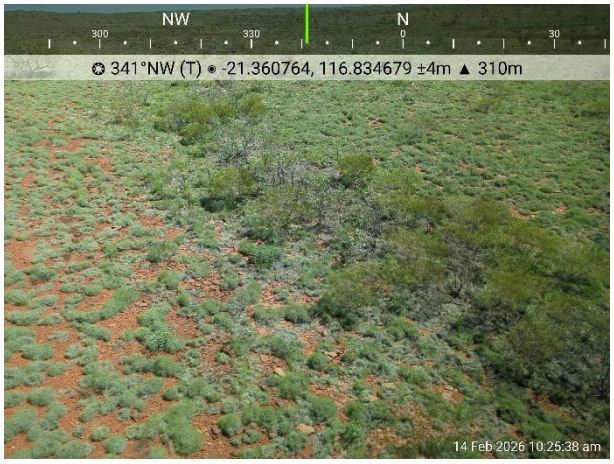
Plot Description	Representative Photo
Photo 4 Dense shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. This photo was captured in what appeared to be a seasonally waterlogged depression. The broomstick depicted measures 0.8 m tall for reference. The slope under the vegetation in this photo was determined to be downslope >0 to 5 degrees from the site.	
Photo 5 Dense shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. This plot contained the occasional taller shrub however overall fire behaviour was considered most likely to represent Class C Shrubland. The slope under the vegetation in this photo was determined to be downslope >0 to 5 degrees from the site.	

Class C Shrubland on Upslope/Flat Land

Plot Description	Representative Photo
Photo 1 Scattered Shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. While the shrubs were relatively spread across the site, their extent within the plot was estimated to exceed 10 %. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	
Photo 2 Scattered Shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. While the shrubs were relatively spread across the site, their extent within the plot was estimated to exceed 10 %. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	
Photo 3 Scattered Shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. While the shrubs were relatively spread across the site, their extent within the plot was estimated to exceed 10 %. The broomstick depicted measures 0.8 m tall for reference. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	

Plot Description	Representative Photo
Photo 4 Scattered Shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. While the shrubs were relatively spread across the site, their extent within the plot was estimated to exceed 10 %. This photo depicts a mixture of live and deceased shrubs. The bushfire assessment considered the potential for revegetation given Karratha's variable climate and seasons. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	
Photo 5 Shrubs up to 2 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. This plot contained the occasional taller shrub however overall fire behaviour was considered most likely to represent Class C Shrubland. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	

Class D Scrub on Downslope >0 to 5 Degrees

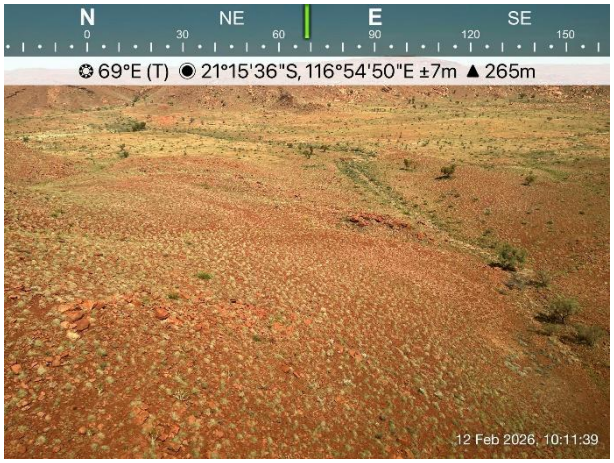
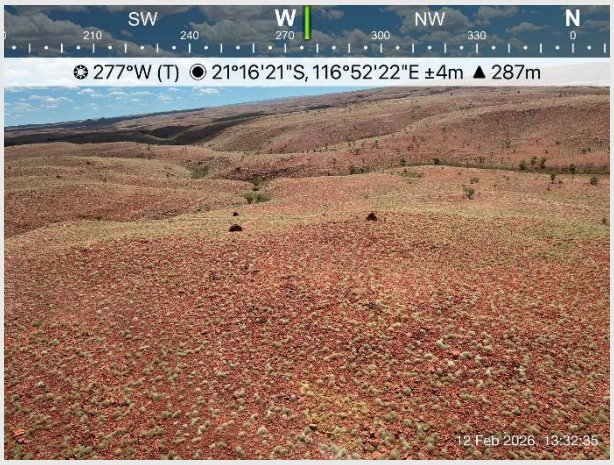
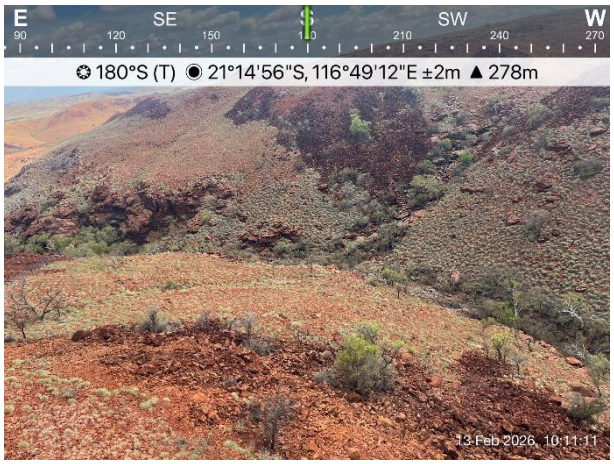
Plot Description	Representative Photo
Photo 1 Shrubs ranging from 2-6 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. The shrubs were typically found in veins of seasonally waterlogged drainage depressions. The slope under the vegetation in this photo was determined to be downslope >0 to 5 degrees from the site.	
Photo 2 Shrubs ranging from 2-6 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. The shrubs were typically found in veins of seasonally waterlogged drainage depressions. The slope under the vegetation in this photo was determined to be downslope >0 to 5 degrees from the site.	

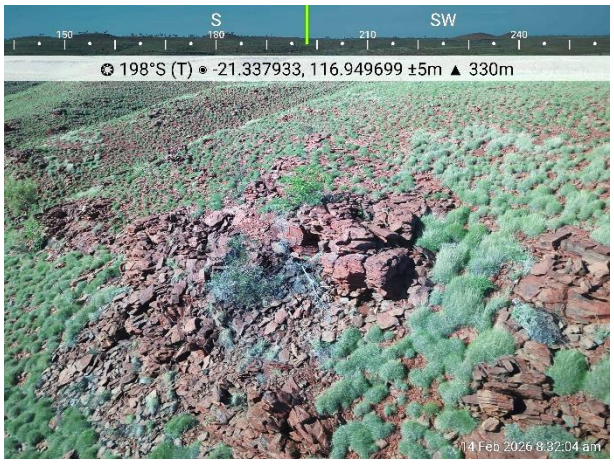
Class D Scrub on Upslope/Flat Land

Plot Description	Representative Photo
Photo 1 Shrubs and low trees ranging from 2-6 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. The shrubs were typically found in veins of seasonally waterlogged drainage depressions. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	
Photo 2 Shrubs and low trees ranging from 2-6 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. The shrubs were typically found in veins of seasonally waterlogged drainage depressions. This plot contained the occasional taller tree however overall fire behaviour was considered most likely to represent Class D Scrub. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	
Photo 3 Shrubs and low trees ranging from 2-6 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. The shrubs were typically found in veins of seasonally waterlogged drainage depressions. This plot contained the occasional taller tree however overall fire behaviour was considered most likely to represent Class D Scrub. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	

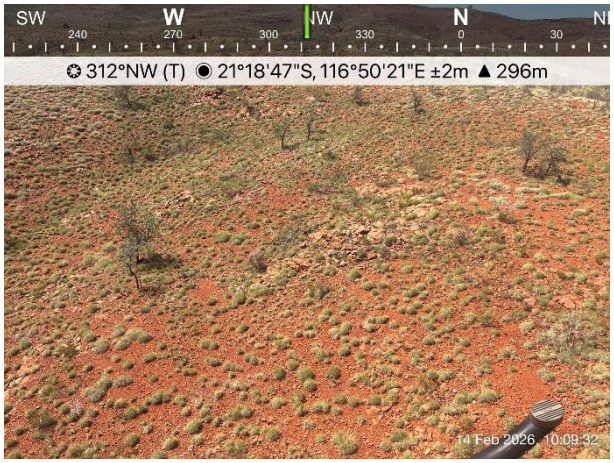
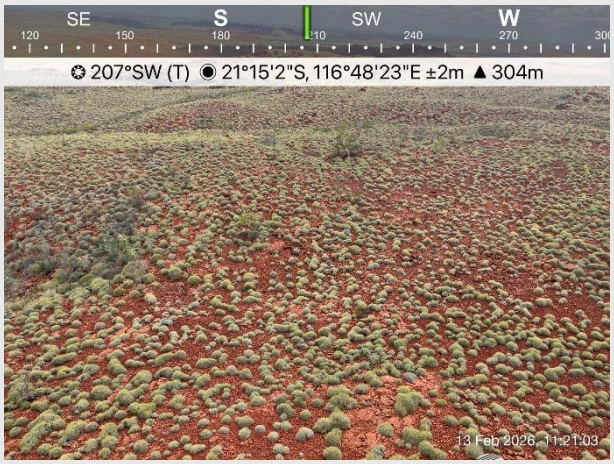
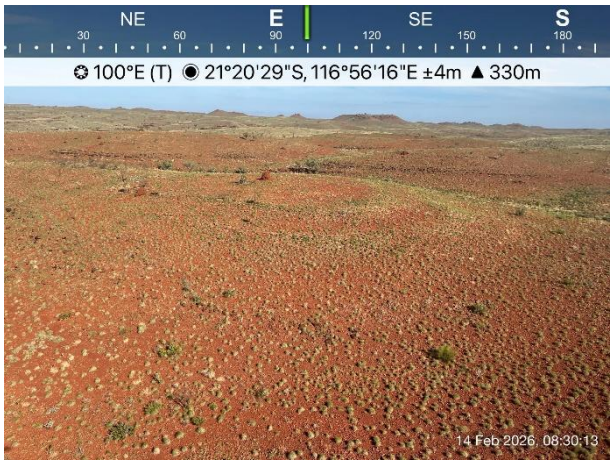
Plot Description	Representative Photo
Photo 4 Shrubs and low trees ranging from 2-6 m in height with an understory dominated by *Triodia* sp. and bare rocky ground. The shrubs were typically found in veins of seasonally waterlogged drainage depressions. This plot contained the occasional taller tree however overall fire behaviour was considered most likely to represent Class D Scrub. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	
Photo 5 Shrubs ranging from 2-6 m in height with a mixed understory of lower shrubs, *Triodia* sp., and bare rocky ground. This photo depicts a mixture of live and deceased shrubs. The bushfire assessment considered the potential for revegetation given Karratha's variable climate and seasons. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	

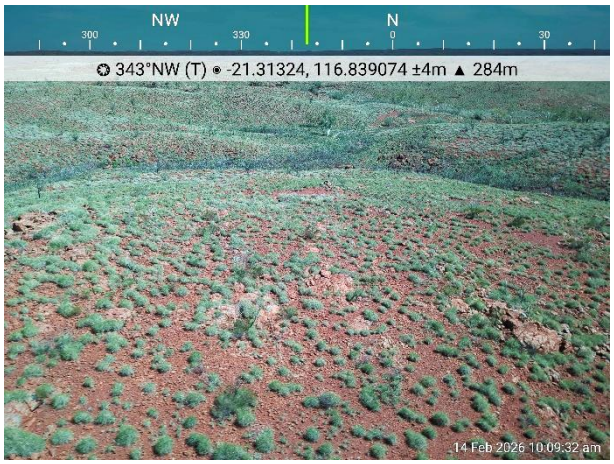
Class G Grassland on Downslope >15 to 20 Degrees

Plot Description	Representative Photo
Photo 1 Sparse *Triodia* sp. on rocky ground. The plot contains scattered shrubs and trees that have a foliage cover of less than 10 % of the overall mapped extent. The slope under the vegetation in this photo was determined to be downslope >15 to 20 degrees from the site.	
Photo 2 Sparse *Triodia* sp. on rocky ground. The plot contains scattered shrubs and trees that have a foliage cover of less than 10 % of the overall mapped extent. The slope under the vegetation in this photo was determined to be downslope >15 to 20 degrees from the site.	
Photo 3 Sparse *Triodia* sp. on rocky ground. The plot contains scattered shrubs and trees, particularly in gullies and drainage depressions, that have a foliage cover less than 10 % of the overall mapped extent. This photo depicts areas of rocky substrate devoid of vegetation. These areas have been included in the Grassland classification as the buffer they provide between fuel loads is too limited to significantly influence bushfire behaviour. The slope under the vegetation in this photo was determined to be downslope >15 to 20 degrees from the site.	

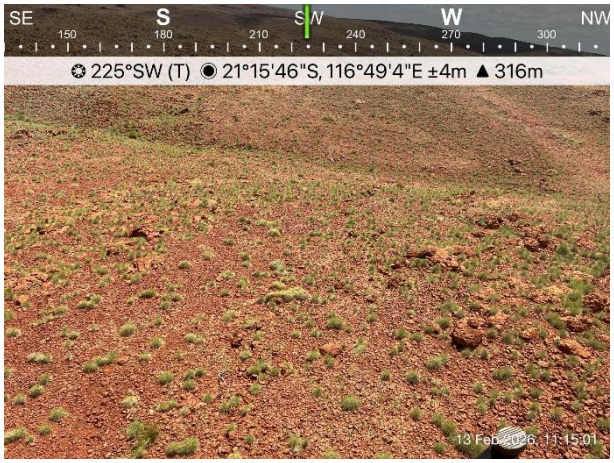
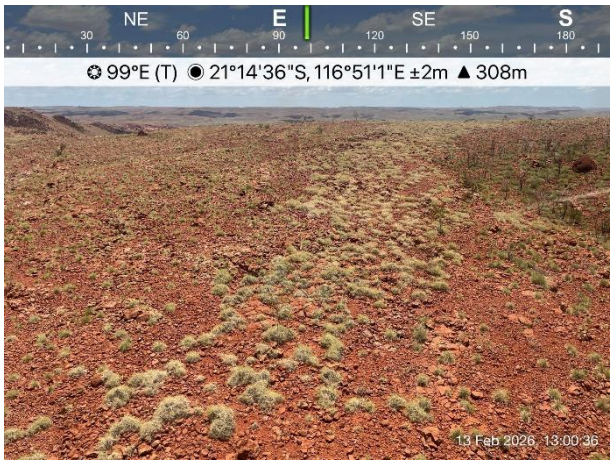
Plot Description	Representative Photo
Photo 4 Sparse *Triodia* sp. on rocky ground. The plot contains scattered trees on hillslopes that have a foliage cover less than 10 % of the overall mapped extent. The slope under the vegetation in this photo was determined to be downslope >15 to 20 degrees from the site.	
Photo 5 *Triodia* sp. on rocky ground. The plot contains scattered trees on hillslopes that have a foliage cover less than 10 % of the overall mapped extent. This photo depicts areas of rocky substrate devoid of vegetation. These areas have been included in the Grassland classification as the buffer they provide between fuel loads is too limited to significantly influence bushfire behaviour. The slope under the vegetation in this photo was determined to be downslope >15 to 20 degrees from the site.	

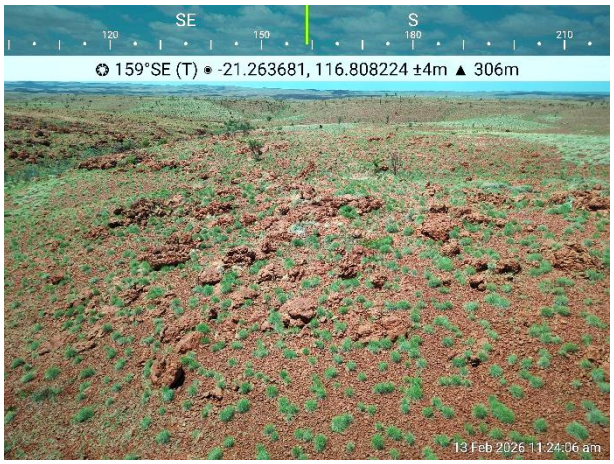
Class G Grassland on Downslope >10 to 15 Degrees

Plot Description	Representative Photo
Photo 1 Sparse *Triodia* sp. on rocky ground. The plot contains scattered shrubs and trees that have a foliage cover of less than 10 % of the overall mapped extent. The slope under the vegetation in this photo was determined to be downslope >10 to 15 degrees from the site.	
Photo 2 Sparse *Triodia* sp. on rocky ground. The plot contains scattered shrubs and trees that have a foliage cover of less than 10 % of the overall mapped extent. The slope under the vegetation in this photo was determined to be downslope >10 to 15 degrees from the site.	
Photo 3 Sparse *Triodia* sp. on rocky ground. The plot contains scattered shrubs and trees, particularly in gullies and drainage depressions, that have a foliage cover less than 10 % of the overall mapped extent. The slope under the vegetation in this photo was determined to be downslope >10 to 15 degrees from the site.	

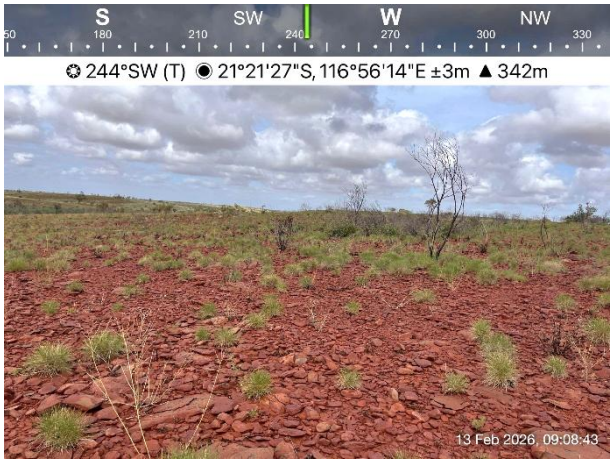
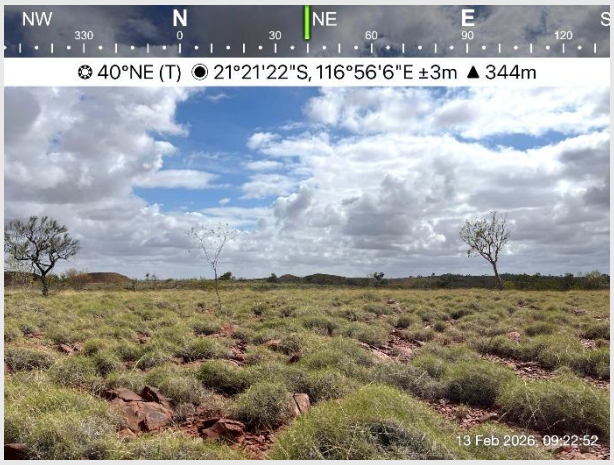
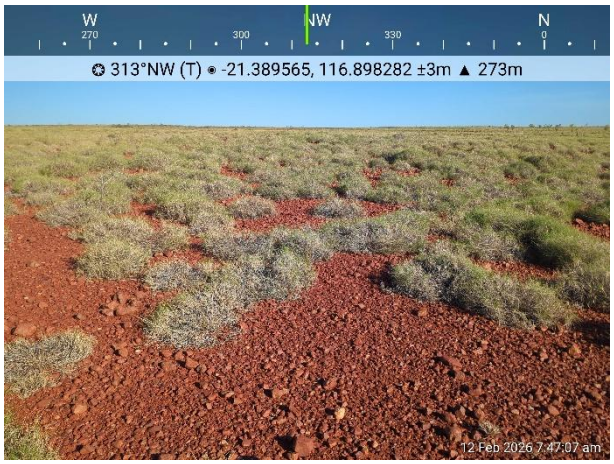
Plot Description	Representative Photo
Photo 4 Sparse *Triodia* sp. on rocky ground. The plot contains scattered shrubs and trees, particularly in gullies and drainage depressions, that have a foliage cover less than 10 % of the overall mapped extent. The slope under the vegetation in this photo was determined to be downslope >10 to 15 degrees from the site.	

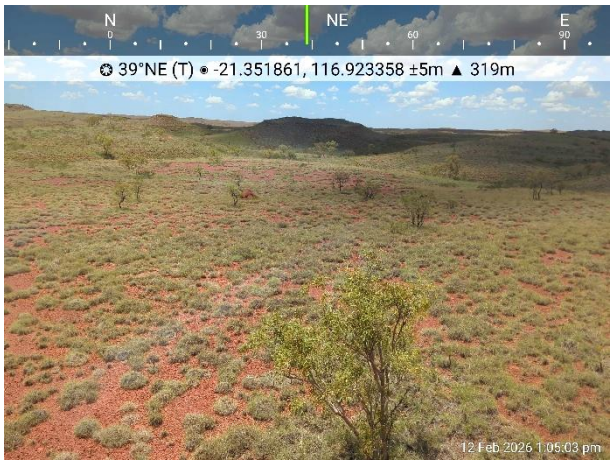
Class G Grassland on Downslope >5 to 10 Degrees

Plot Description	Representative Photo
Photo 1 Sparse *Triodia* sp. on rocky ground. The slope under the vegetation in this photo was determined to be downslope >5 to 10 degrees from the site.	
Photo 2 Sparse *Triodia* sp. on rocky ground. This photo depicts areas of rocky substrate devoid of vegetation. These areas have been included in the Grassland classification as the buffer they provide between fuel loads is too limited to significantly influence bushfire behaviour. The slope under the vegetation in this photo was determined to be downslope >5 to 10 degrees from the site.	
Photo 3 Sparse *Triodia* sp. on rocky ground. The plot contains scattered shrubs and trees, particularly in gullies and drainage depressions, that have a foliage cover less than 10 % of the overall mapped extent. This photo depicts areas of rocky substrate devoid of vegetation. These areas have been included in the Grassland classification as the buffer they provide between fuel loads is too limited to significantly influence bushfire behaviour. The slope under the vegetation in this photo was determined to be downslope >5 to 10 degrees from the site.	

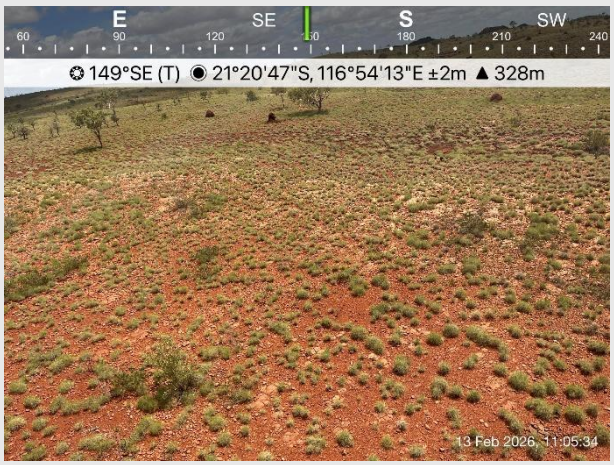
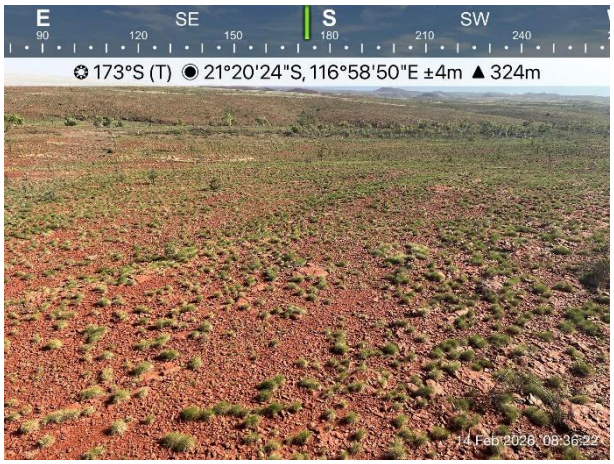
Plot Description	Representative Photo
Photo 4 Sparse *Triodia* sp. on rocky ground. The plot contains scattered shrubs and trees on hillslopes, that have a foliage cover less than 10 % of the overall mapped extent. The slope under the vegetation in this photo was determined to be downslope >5 to 10 degrees from the site.	

Class G Grassland on Downslope >0 to 5 Degrees

Plot Description	Representative Photo
Photo 1 Sparse *Triodia* sp. on rocky ground. The plot contains scattered shrubs and trees that have a foliage cover of less than 10 % of the overall mapped extent. The slope under the vegetation in this photo was determined to be downslope >0 to 5 degrees from the site.	
Photo 2 Dense *Triodia* sp. on rocky ground. The plot contains the occasional tree that comprise less than 10 % of the overall foliage cover in the mapped extent. The slope under the vegetation in this photo was determined to be downslope >0 to 5 degrees from the site.	
Photo 3 Dense *Triodia* sp. on rocky ground. The plot contains the occasional tree that comprise less than 10 % of the overall foliage cover in the mapped extent. The slope under the vegetation in this photo was determined to be downslope >0 to 5 degrees from the site.	

Plot Description	Representative Photo
Photo 4 Sparse *Triodia* sp. on rocky ground. The plot contains scattered shrubs and trees, particularly in gullies and drainage depressions, that have a foliage cover less than 10 % of the overall mapped extent. The slope under the vegetation in this photo was determined to be downslope >0 to 5 degrees from the site.	

Class G Grassland on Upslope/Flat Land

Plot Description	Representative Photo
Photo 1 *Triodia* sp. on rocky ground. The plot contains scattered shrubs and trees that have a foliage cover of less than 10 % of the overall mapped extent. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	
Photo 2 Sparse *Triodia* sp. on rocky ground. The plot contains the occasional tree that comprise less than 10 % of the overall foliage cover in the mapped extent. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	
Photo 3 Sparse *Triodia* sp. on rocky ground. The plot contains the occasional tree that comprise less than 10 % of the overall foliage cover in the mapped extent. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	

Plot Description	Representative Photo
Photo 4 Sparse *Triodia* sp. on rocky ground. The plot contains the occasional shrub that comprise less than 10 % of the overall foliage cover in the mapped extent. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	
Photo 5 Sparse *Triodia* sp. on rocky ground. The plot contains scattered shrubs and trees that have a foliage cover of less than 10 % of the overall mapped extent. This photo depicts areas of rocky outcrops and substrates devoid of vegetation. These areas have been included in the Grassland classification as the buffer they provide between fuel loads is too limited to significantly influence bushfire behaviour. The slope under the vegetation in this photo was determined to be on flat land/upslope from the site.	