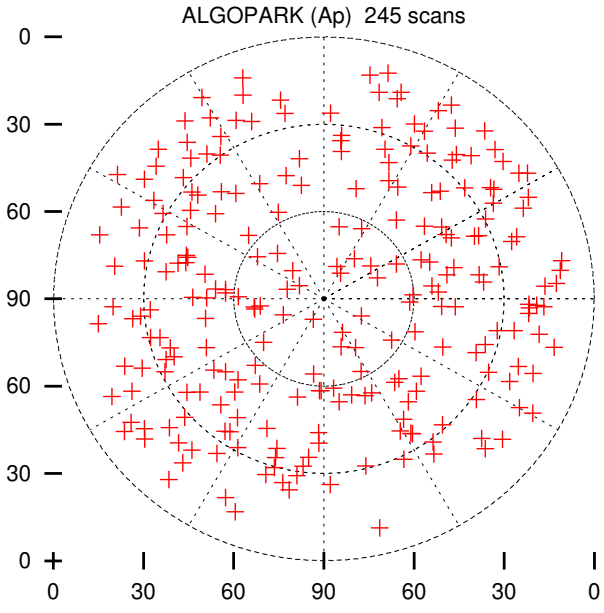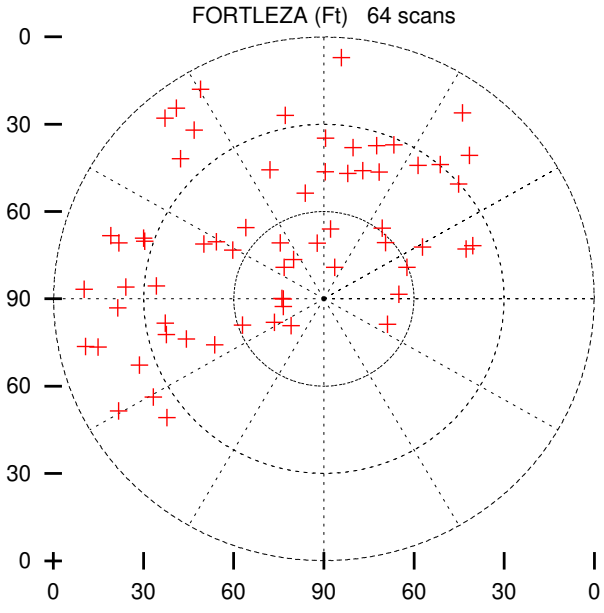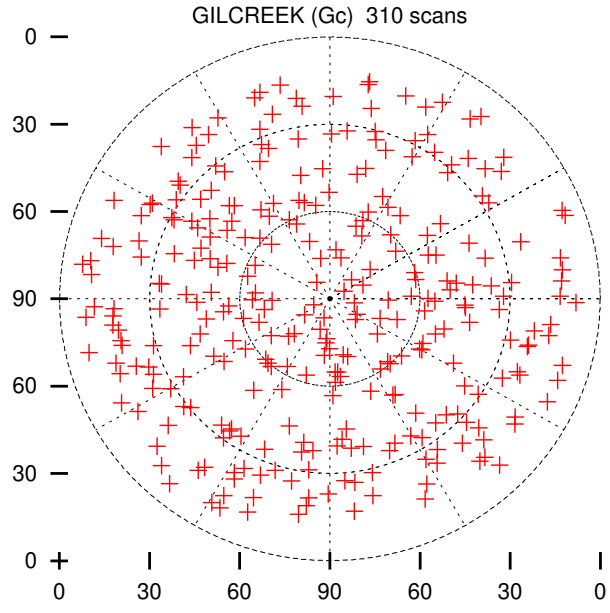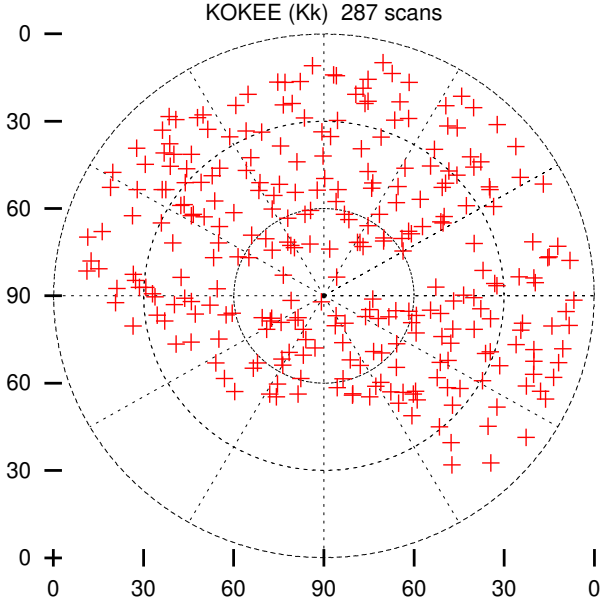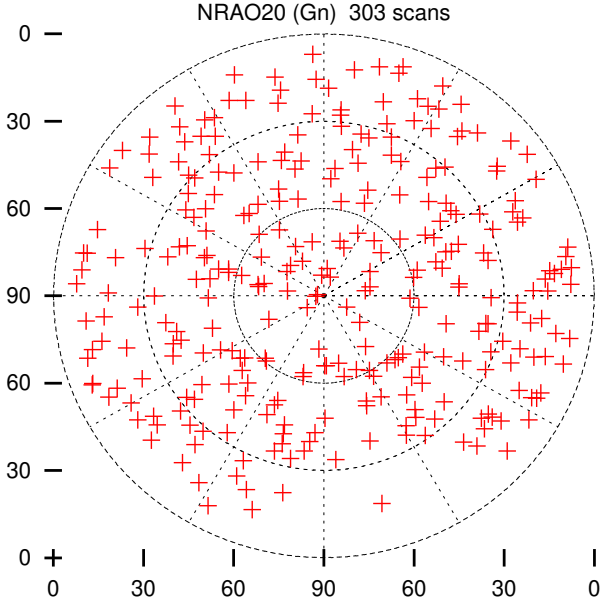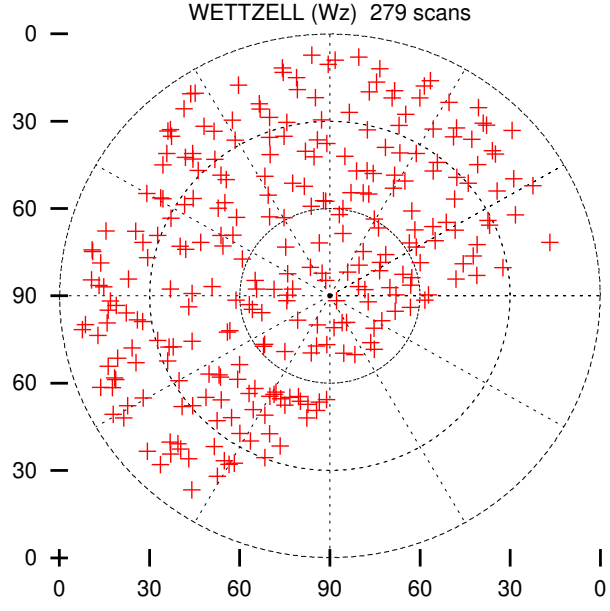Observations from schedule file ./na249.skd for experiment NA249 ( 504 scans)