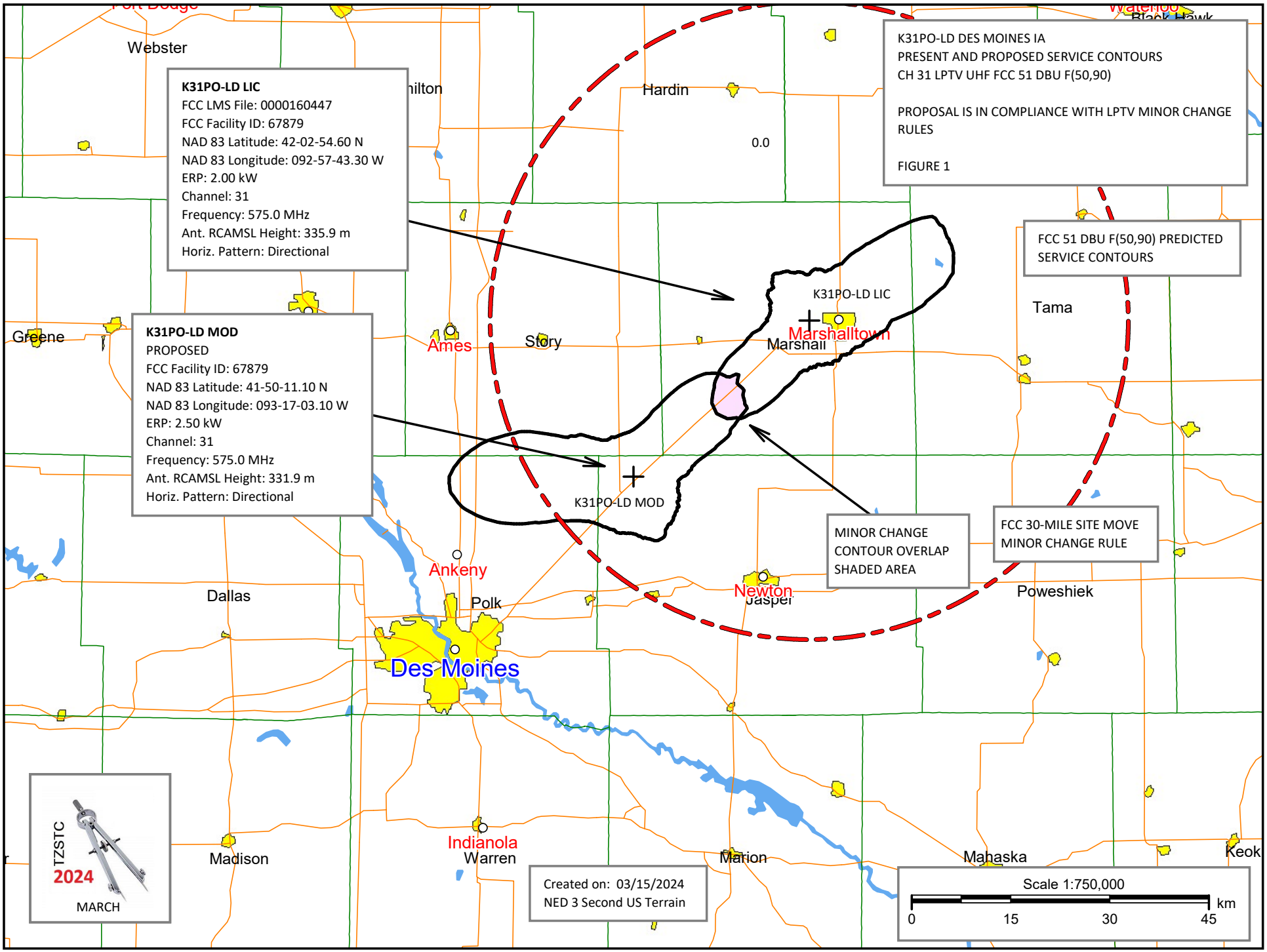
K31PO-LD DES MOINES IA
PRESENT AND PROPOSED SERVICE CONTOURS
CH 31 LPTV UHF FCC 51 DBU F(50,90)
PROPOSAL IS IN COMPLIANCE WITH LPTV MINOR CHANGE RULES
FIGURE 1
K31PO-LD LIC
FCC LMS File: 0000160447
FCC Facility ID: 67879
NAD 83 Latitude: 42-02-54.60 N
NAD 83 Longitude: 092-57-43.30 W
ERP: 2.00 kW
Channel: 31
Frequency: 575.0 MHz
Ant. RCAMSL Height: 335.9 m
Horiz. Pattern: Directional
K31PO-LD MOD
PROPOSED
FCC Facility ID: 67879
NAD 83 Latitude: 41-50-11.10 N
NAD 83 Longitude: 093-17-03.10 W
ERP: 2.50 kW
Channel: 31
Frequency: 575.0 MHz
Ant. RCAMSL Height: 331.9 m
Horiz. Pattern: Directional
FCC 51 DBU F(50,90) PREDICTED SERVICE CONTOURS
MINOR CHANGE CONTOUR OVERLAP SHADED AREA
FCC 30-MILE SITE MOVE MINOR CHANGE RULE
K31PO-LD LIC
K31PO-LD MOD
Webster
Hardin
0.0
Greene
Ames
Story
Marshall
Marshalltown
Tama
Ankeny
Polk
Dallas
Newton
Jasper
Poweshiek
Des Moines
Indianola
Warren
Madison
Marion
Mahaska
Keok
TZSTC
2024
MARCH
Created on: 03/15/2024
NED 3 Second US Terrain
Scale 1:750,000
0
15
30
45
km