

SHYMKENT  
VOR/DME Y

AERONAUTICAL DATA TABULATION

VOR approach to RWY10 from APTOG, ROTEP, REZEK	
Fix/point	Coordinates
(FAF) D4.5 SMK	42° 23' 35.2"N 069° 20' 37.8"E
APTOG (IF) D10.7 SMK	42° 25' 19.5"N 069° 12' 34.9"E
ROTEP (IAF) R309°, D12.3 SMK	42° 31' 05.6"N 069° 14' 49.4"E
REZEK (IAF) R251°, D12.3 SMK	42° 19' 33.4"N 069° 10' 20.7"E
SMK DVOR/DME	42° 22' 20.4"N 069° 26' 30.6"E
THR RWY 10	42° 22' 09.24"N 069° 27' 22.27"E
Final approach descent angle is 3°	