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		28 April 1983	
MEMORANDUM FOR:	NIO/NESA	25 <b>X</b> 1	
FROM:	C/PAB/NESA		
SUBJECT:	Wall Street Jo Afghanistan	ournal article of 26 April	83 on
grave strategic the Persian Gulf further to thread Street Journal and does not at present deep into the Michael Shindand flying a opposition. Even opposition, only targets. Soviet	implications for region because ten Iran and Pakerticle, however, ent give the Souddle East (except tactical aircranct reach Persimission profiles flying optimum the Fencer has bombersinclude	et occupation of Afghanista US interests in South Asi it gives Moscow a base from the Wall of Shindand Airbase in Afghanista a base to project air of eastern Iran). Our analicate-including the SU-24 Filan Gulf targets (or Tehran a that anticipate air defendant mission profiles that asset the capability to reach the ling Backfirewould not ne the Persian Gulf region.	a and m which  ll nistan power ysis encer ) from se ume no ose
have constructed increased the fuenhance air capa all of their other.	new helicopter el and munitions bilities against er major airbase	on in December 1979, the Spads and support facilities storage depots at Shindan the insurgents as they have in Afghanistan. The run	s and d to ve at
about 20 helicop	re only 10,000 s ters (vice 200)	Soviet troops (vice 30,000) based at Shindand. The So i 12 SU-25 attack aircraft	viets
threat to the Pe its conclusions at present enhangulf, but the in aircraft in the	rsian Gulf regionare still validence Soviet capabitroduction of new Soviet Air Force actical aircraft	ive on the potential Soviet on from Afghanistan. We be a airbases in Afghanistan lities to attack the Persi ewer, longer-range tactical or of an aerial refueling by the late 1980s would	lieve do not an
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		25 <b>X</b> 1
SUBJECT: Wall Street Journal article Afghanistan	of 26 April 83 on	
Distribution:  Orig - Addressee  1 - D/NESA  1 - CPAS/IMD/CB  2 - NESA/PS  1 - C/SO  1 - C/PG  1 - Chrono		
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PERSPECTIVE	1
USSR-AFGHANISTAN: POTENTIAL FOR AIR THREAT TO THE PERSIAN GULF	25X
	25X1
Soviet military activities in Afghanistan are currently aimed against the insurgency, but the construction of a new airfield significantly closer to the Persian Gulf in southwestern Afghanistan would indicate an ominous shift in Moscow's focus. The Persian Gulf is now beyond the effective range of Soviet tactical aircraft operating from existing airbases in Afghanistan. Nonetheless, a new airfield in southwestern Afghanistan would not bring most Soviet tactical aircraft within operational range of Persian Gulf targets.	25x
Air Coverage From Existing Bases	
The only airbases in western and southern Afghanistan capable of	
supporting tactical air operations are at Herat, Shindand, and Qandahar.  Soviet fighters and fighter-bombers	25X1
are based at Shindand and Qandahar, but they do not have the range to	
attack targets in the Persian Gulf region from there. The other airfields in western and southern Afghanistan cannot support tactical	
air operations because they have neither sufficient runways nor logistic support facilities.	25X
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1 February 1983	25x
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Air Coverage From A New Airfield	
A new airfield in southwestern Afghanistan would increase Soviet tactical air coverage of southwestern Iran, but we judge it would give the Soviets few advantages in attacking targets in the Persian Gulf, the Strait of Hormuz, or the Arabian Peninsula. We believe that Soviet military planners would anticipate possible opposition to an attack in the Persian Gulf from US carrier-based aircraft in the region or from Iran and the Gulf Arab states. Soviet fighters and fighter-bombers flying, great distances at low altitudes to avoid early detection and to limit the response times of opposing air forces-particularly from US carrier-based aircraft-could not reach Persian Gulf targets even from southwestern Afghanistan, according to the Intelligence Community's estimates of Soviet aircraft performance. The SU-24 Fencer light bomber, a longer-range aircraft, could reach Persian Gulf targets but would be operating at the extreme limits of its capabilities when flying a mission profile which anticipates opposition. Soviet medium bombers, including Backfire and Badger, would not require airbases in Afghanistan to be within range of the Persian Gulf. but could be based in the USSR.	25X1
The combat radius of any aircraft varies according to the speeds and altitudes at which it flies to and from the target, its time in the target area, and the tactics used in performance of the mission. Compat missions flown long distances at low altitudes to increase the probability of success and minimize losses significantly degrade the maximum range of the aircraft at high altitudes. The combat radius of an aircraft in any particular mission will most depend on how much of the mission is flown at low altitudes. Soviet tactical aircraft based in southwestern Afghanistan, therefore, could fly farther than the low-altitude coverage depicted on the map depending on Moscow's perception of the threat from opposing air defenses. Nonetheless, we judge that Soviet fighters and fighter-bombers cannot reach Persian Gulf targets, or will be operating at the extreme limits of their maximum combat radius, even if they fly optimum mission profiles from a base in southwestern Afghanistan.	25X1
Potential for New Airfield Construction  the Soviets are expanding and improving existing airfields throughout Afghanistan, but are not building a new	25X1

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Potential Soviet Air Coverage From Afghanistan<sup>a</sup> Air coverage Fighter/fighter-Fencer bomber Low altitude High altitude Soviet Union Caspian Major Soviet supply road in Afghanistan Sea a Coverage from Shindand Airbase and Chahar Borjak China \_TEHRÀN KABUL Shindand Airbase Iran Qandahār Pakistan Chahar Borjak NEW DELHI India Datar \ Porsian \*DÔHA Gult Oman (Sahrain Guit of Oman ABU DHABI \_MUSCAT 300 Kilometers Arabian Sea Oman

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The Afghan insurgents would likely be able to harass, but not prevent the construction and operation of an airfield in southwestern Afghanistan. The Soviets, however, would need to assign several ground force battalions in the area to suppress insurgent activity and defend the airfield. Additional forces would be required to protect the new road that would need to be built to support airfield construction in southwestern Afghanistan.

## Outlook

The Soviet invasion of Afghanistan clearly has serious strategic implications for the area and gives Moscow a potential base from which to further threaten Iran and Pakistan. The construction of a new airfield in southwestern Afghanistan would indicate Moscow's intention to enhance its strategic presence in the Persian Gulf region. The introduction of new tactical aircraft with greater range at low altitudes in the late 1980s, or the development of an aerial refueling capability for Soviet aircraft, would allow the Soviets to more directly threaten the Persian Gulf region from a base in southwestern Afghanistan than is currently possible. We judge, however, that the Soviets would not build a new airfield there until the Afghan insurgency was effectively controlled—an unlikely development in at least the next few years unless the Soviets are willing to bear the substantial military, économic, and political costs of massive reinforcement.

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